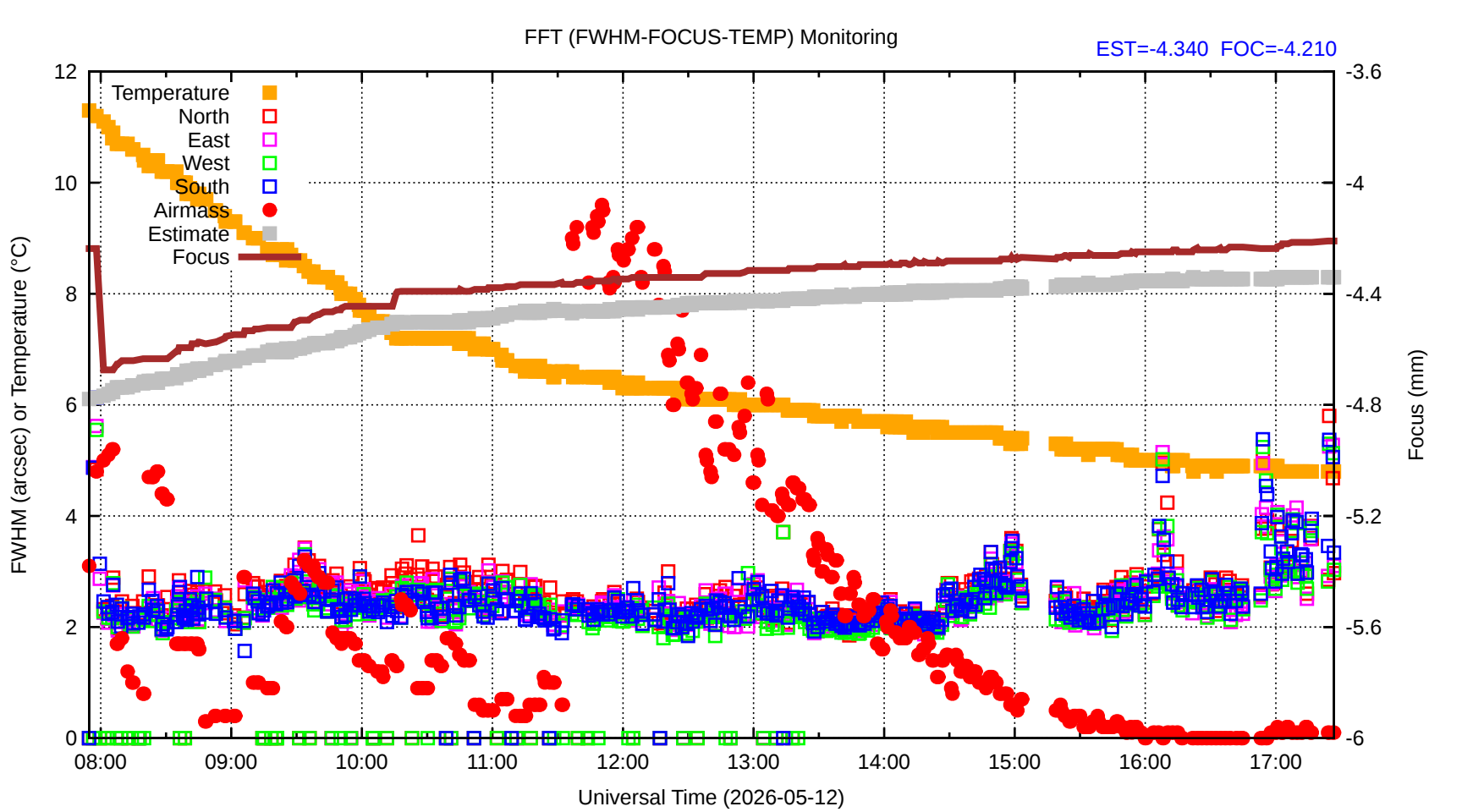
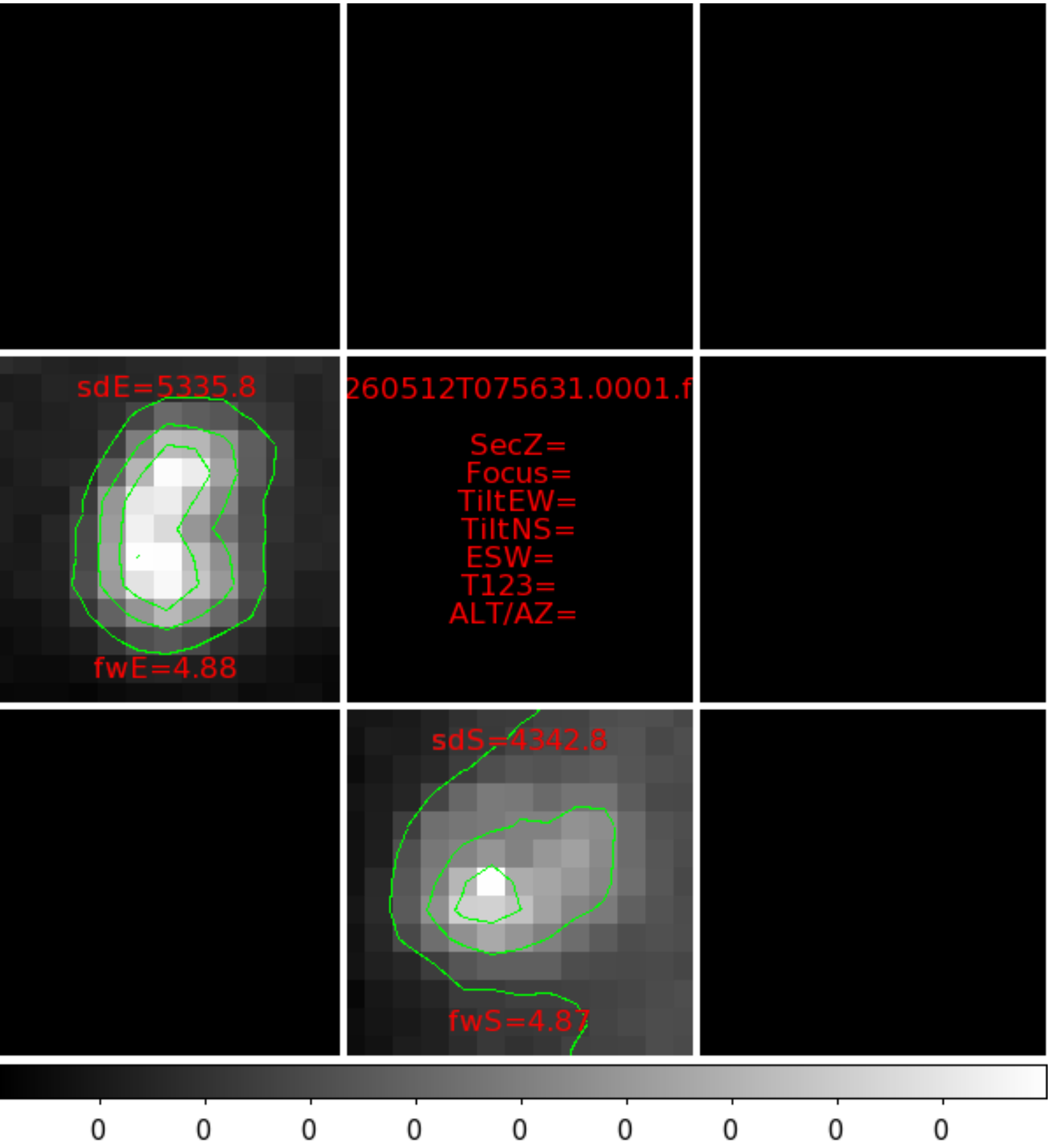
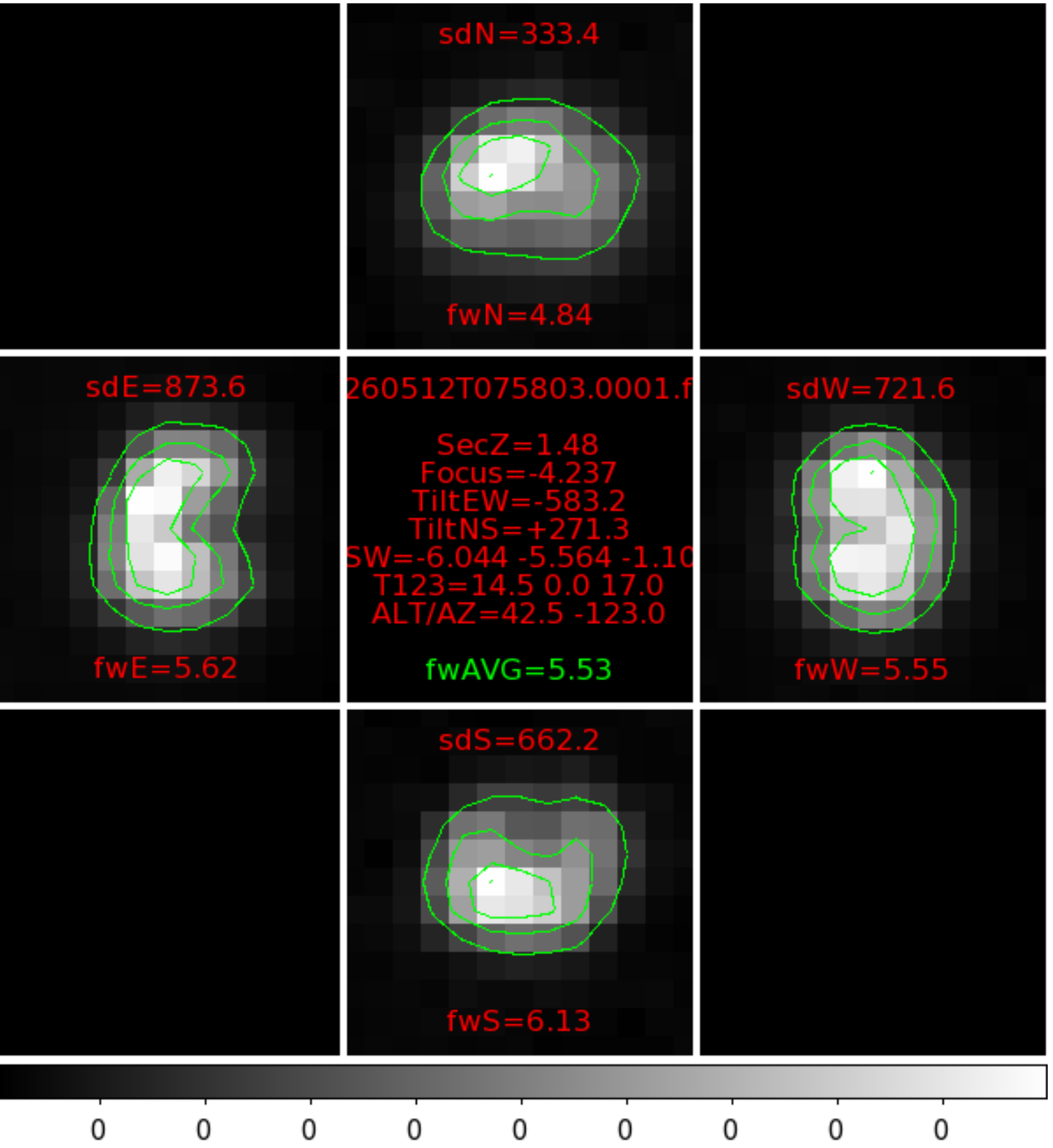
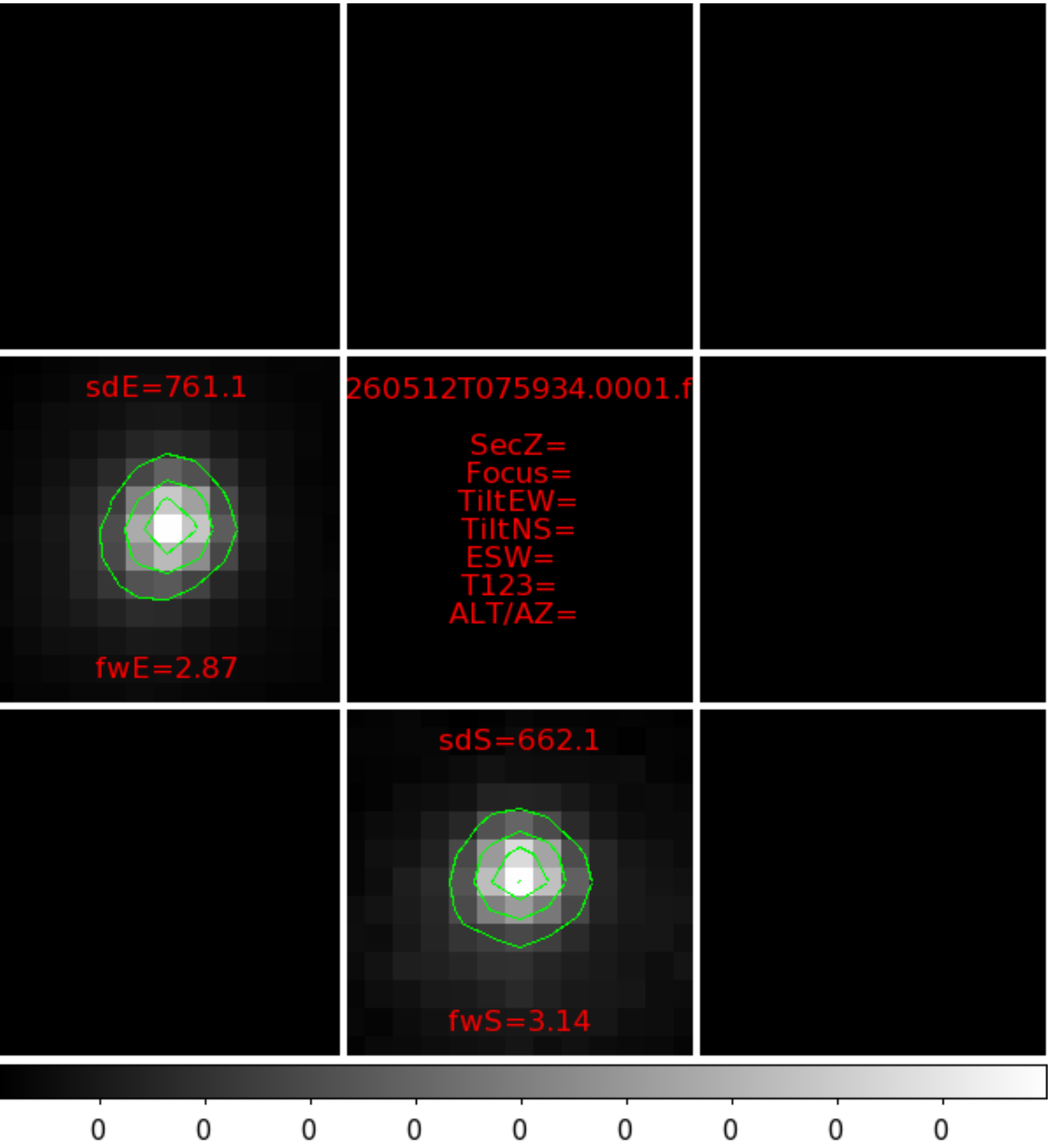
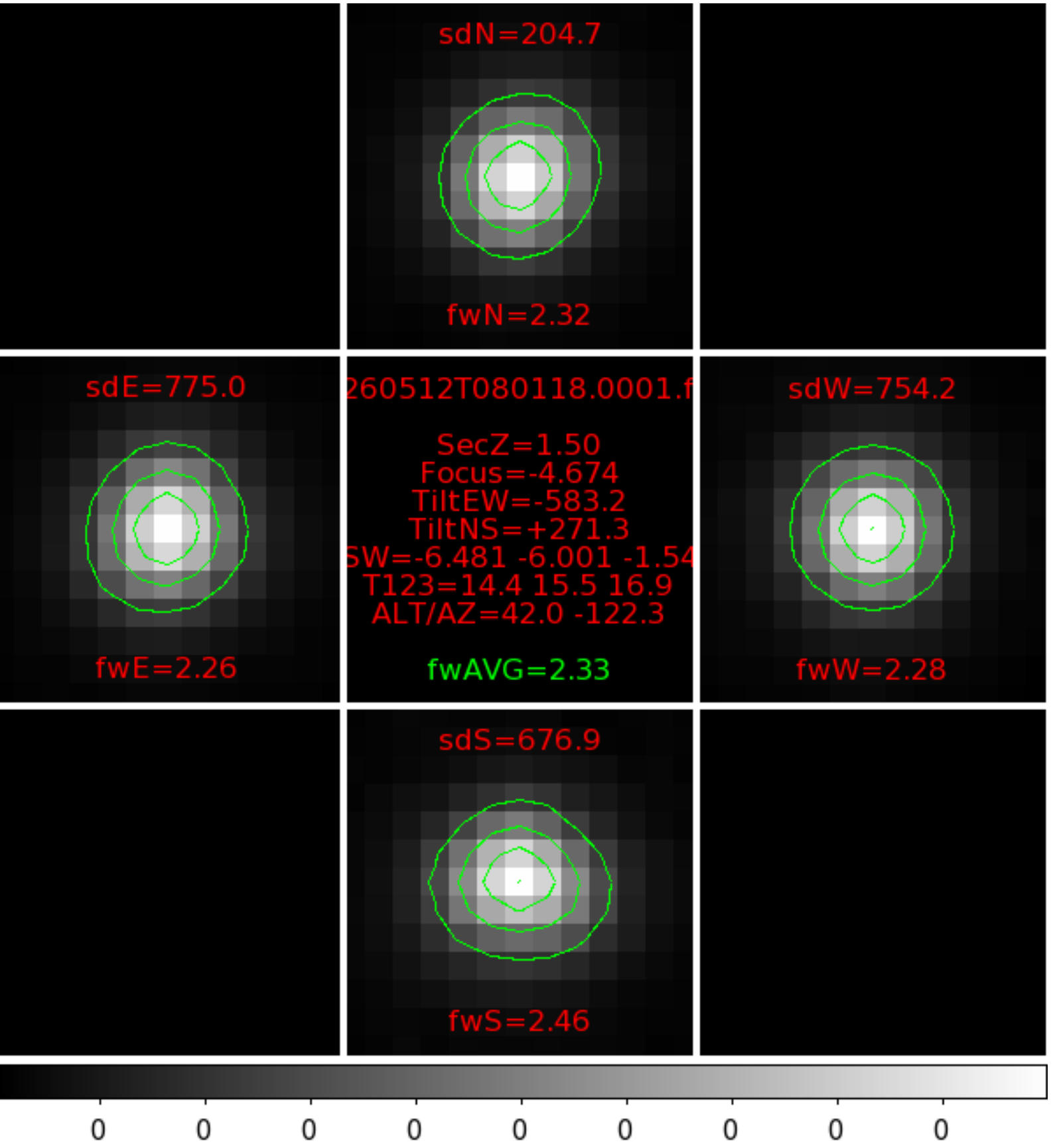

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.340 FOC=-4.210
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-12)
0
2
4
6
8
10
12
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
08:00
09:00
10:00
11:00
12:00
13:00
14:00
15:00
16:00
17:00

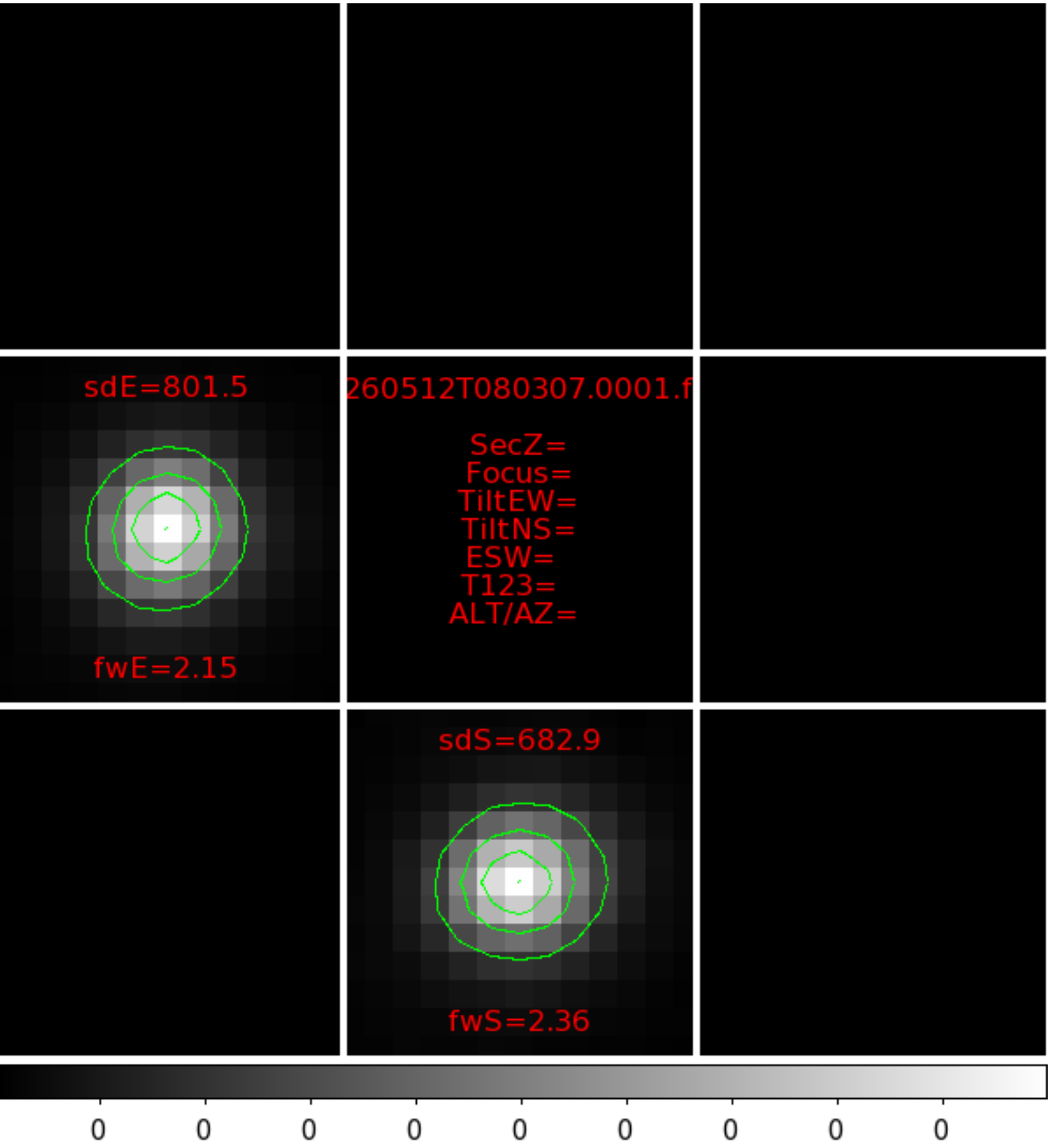
sdN=0.0
fwN=0.00
sdE=0.0
260512T075440.0001.f
SecZ=1.31
Focus=-4.237
TiltEW=-583.2
TiltNS=+271.3
SW=-6.044 -5.564 -1.10
T123=14.6 15.7 17.1
ALT/AZ=49.8 -134.7
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0

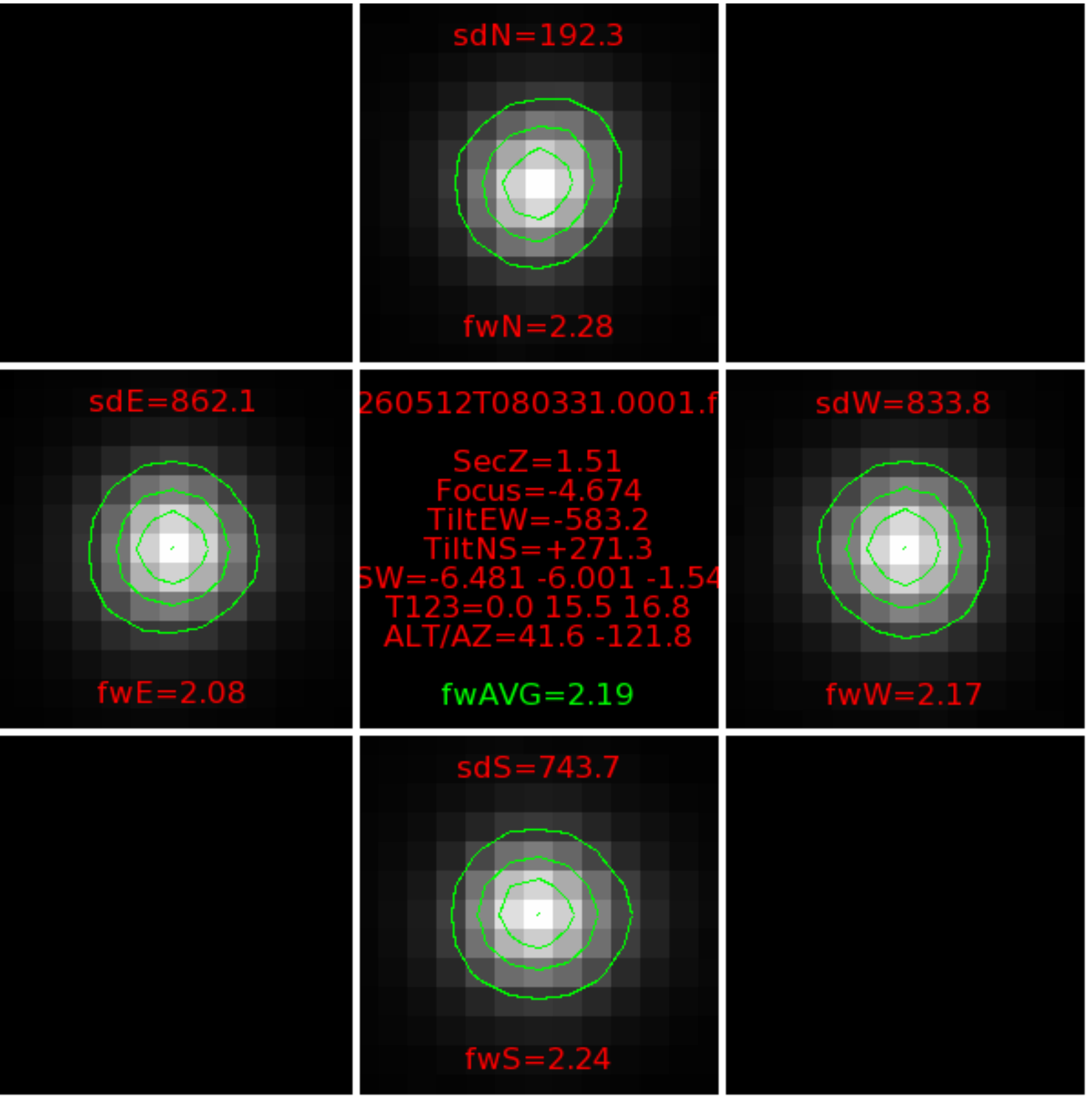

sdE=5335.8
260512T075631.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.88
sdS=4342.8
fwS=4.87
0 0 0 0 0 0 0 0 0

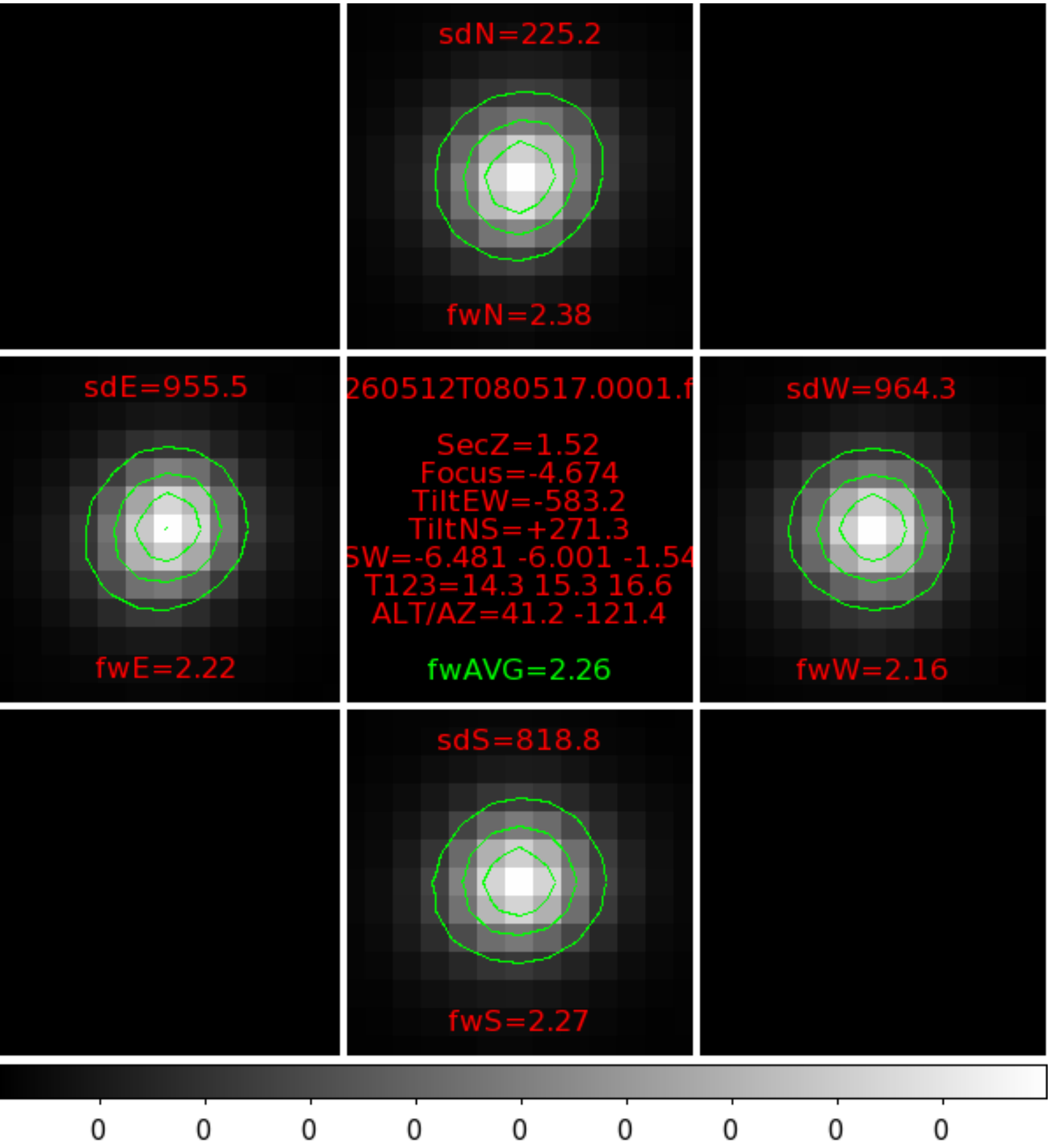

sdN=333.4
fwN=4.84
sdE=873.6
fwE=5.62
260512T075803.0001.f
SecZ=1.48
Focus=-4.237
TiltEW=-583.2
TiltNS=+271.3
SW=-6.044 -5.564 -1.10
T123=14.5 0.0 17.0
ALT/AZ=42.5 -123.0
fwAVG=5.53
sdW=721.6
fwW=5.55
sdS=662.2
fwS=6.13
0 0 0 0 0 0 0 0 0

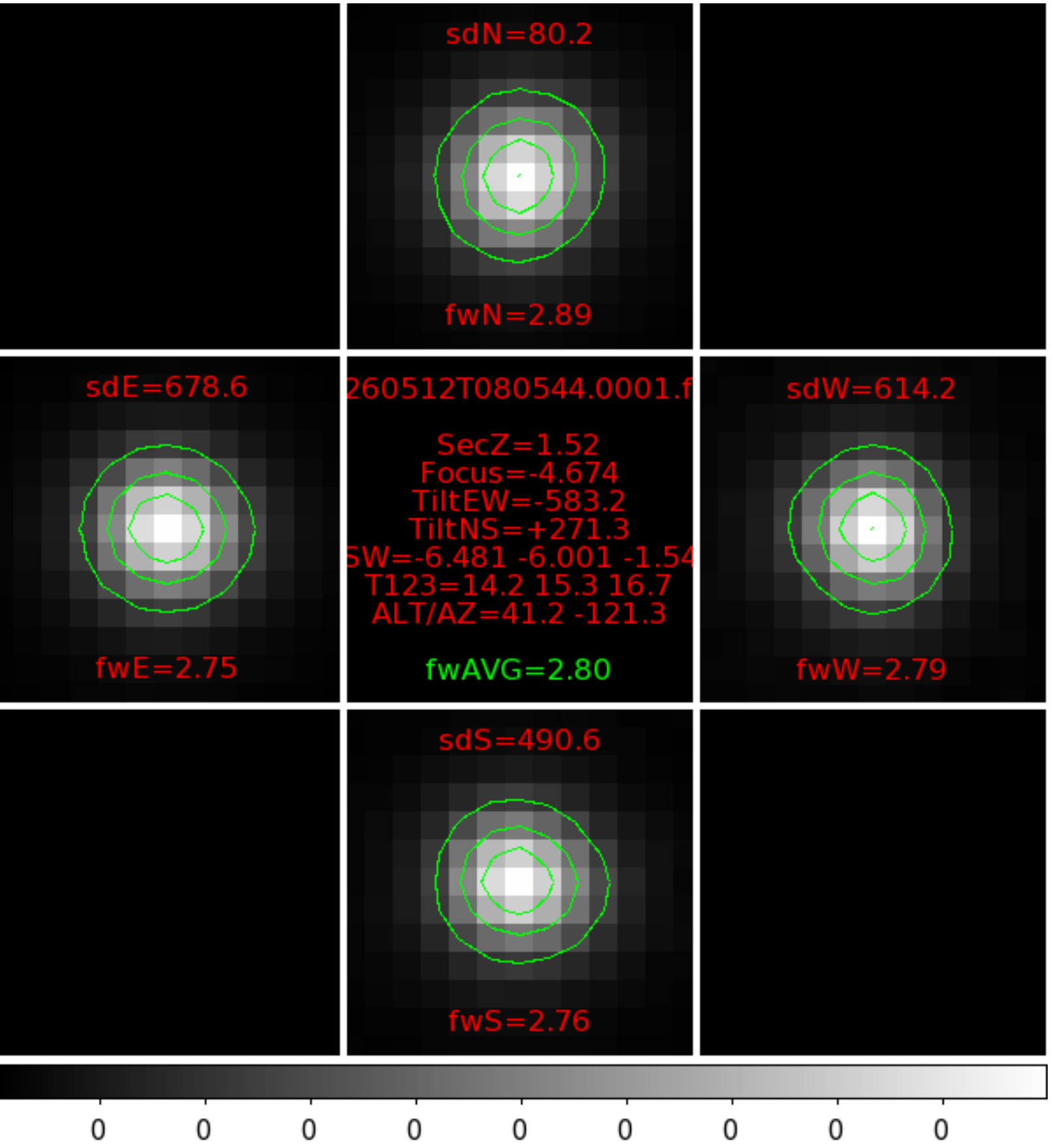

sdE=761.1
260512T075934.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.87
sdS=662.1
fwS=3.14
0 0 0 0 0 0 0 0 0

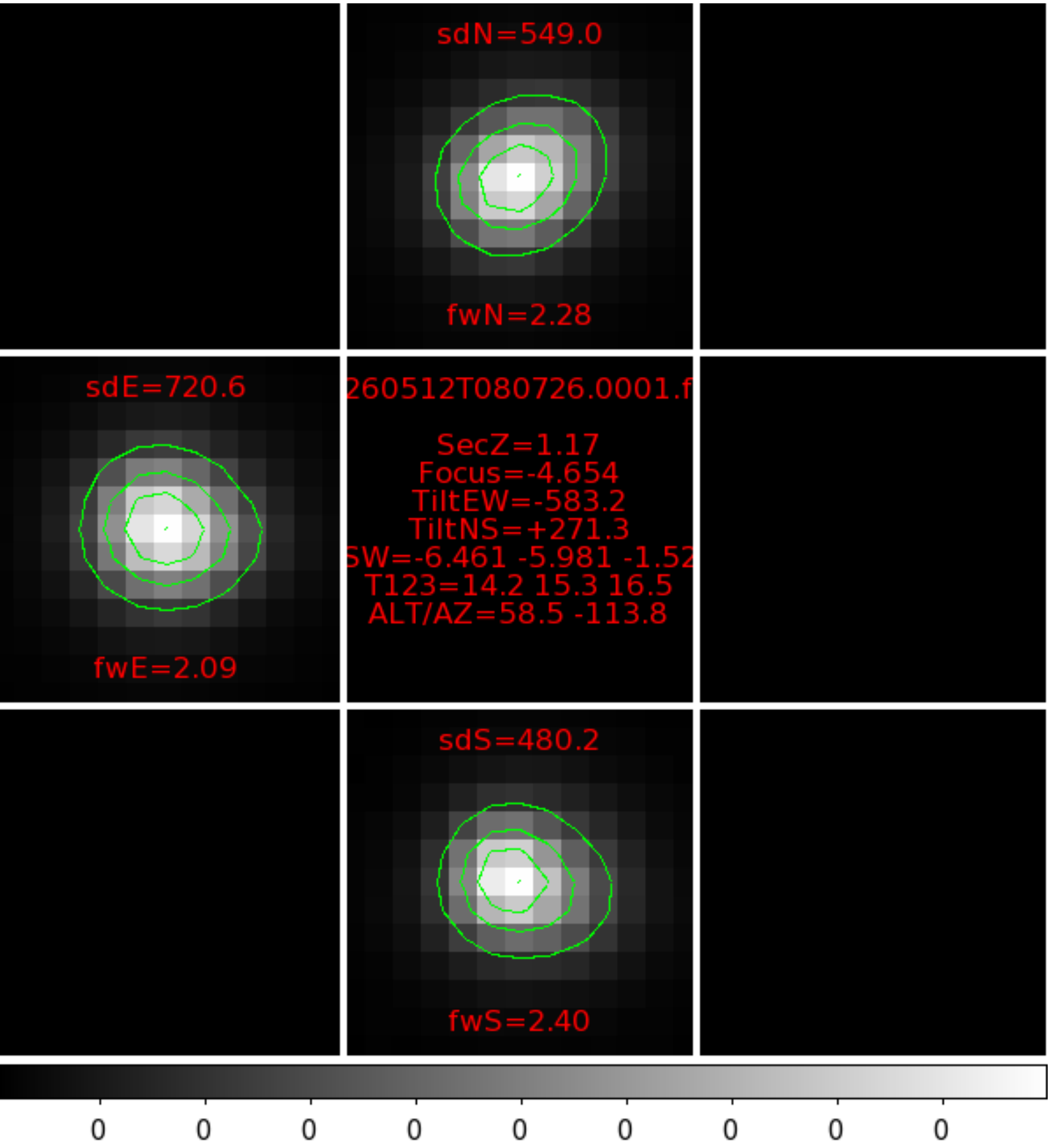

sdN=204.7
fwN=2.32
sdE=775.0
260512T080118.0001.f
SecZ=1.50
Focus=-4.674
TiltEW=-583.2
TiltNS=+271.3
SW=-6.481 -6.001 -1.54
T123=14.4 15.5 16.9
ALT/AZ=42.0 -122.3
fwAVG=2.33
sdW=754.2
fwE=2.26
fwW=2.28
sdS=676.9
fwS=2.46
0 0 0 0 0 0 0 0 0

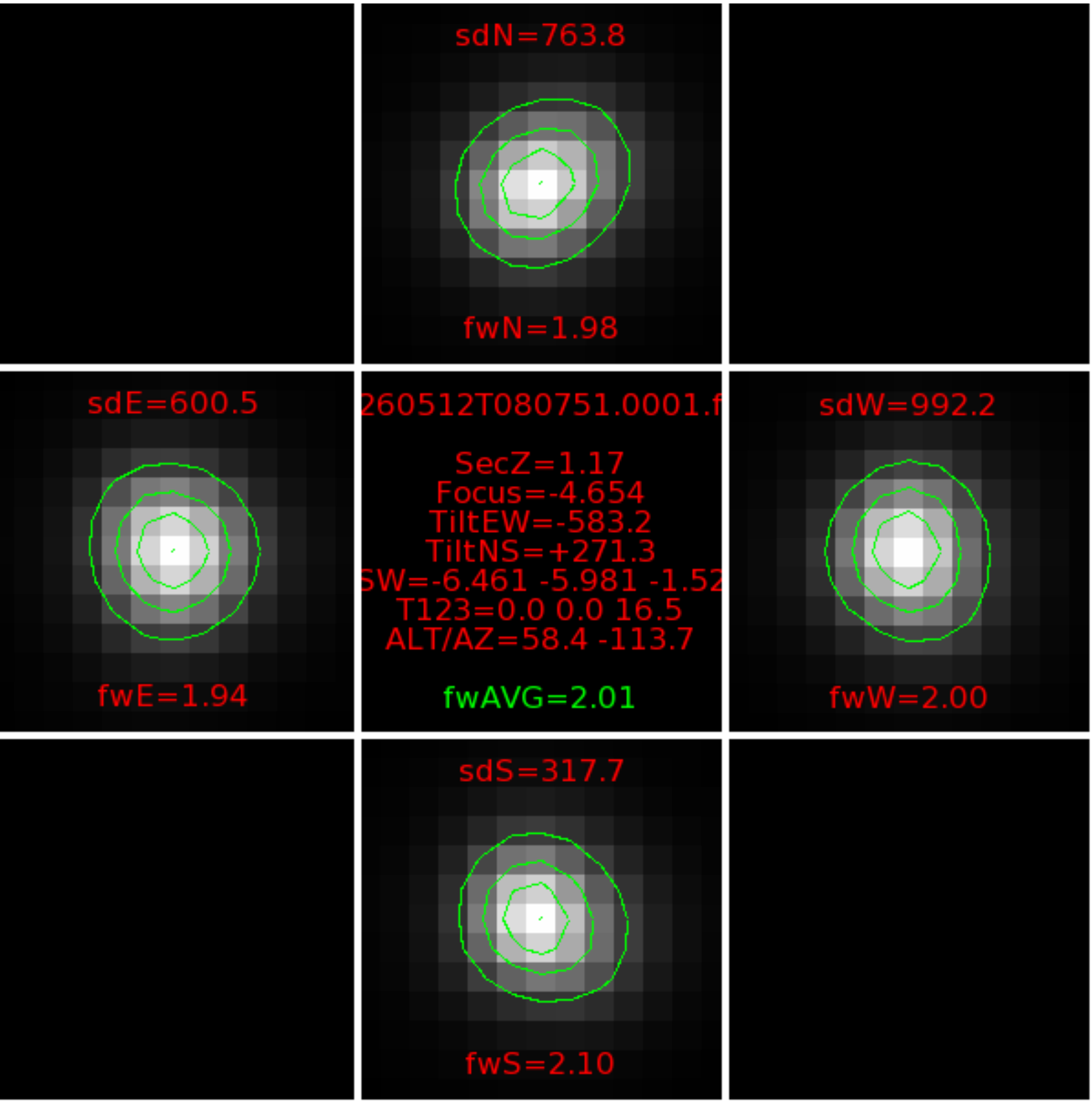

sdE=801.5
260512T080307.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.15
sdS=682.9
fwS=2.36
0
0
0
0
0
0
0
0
0

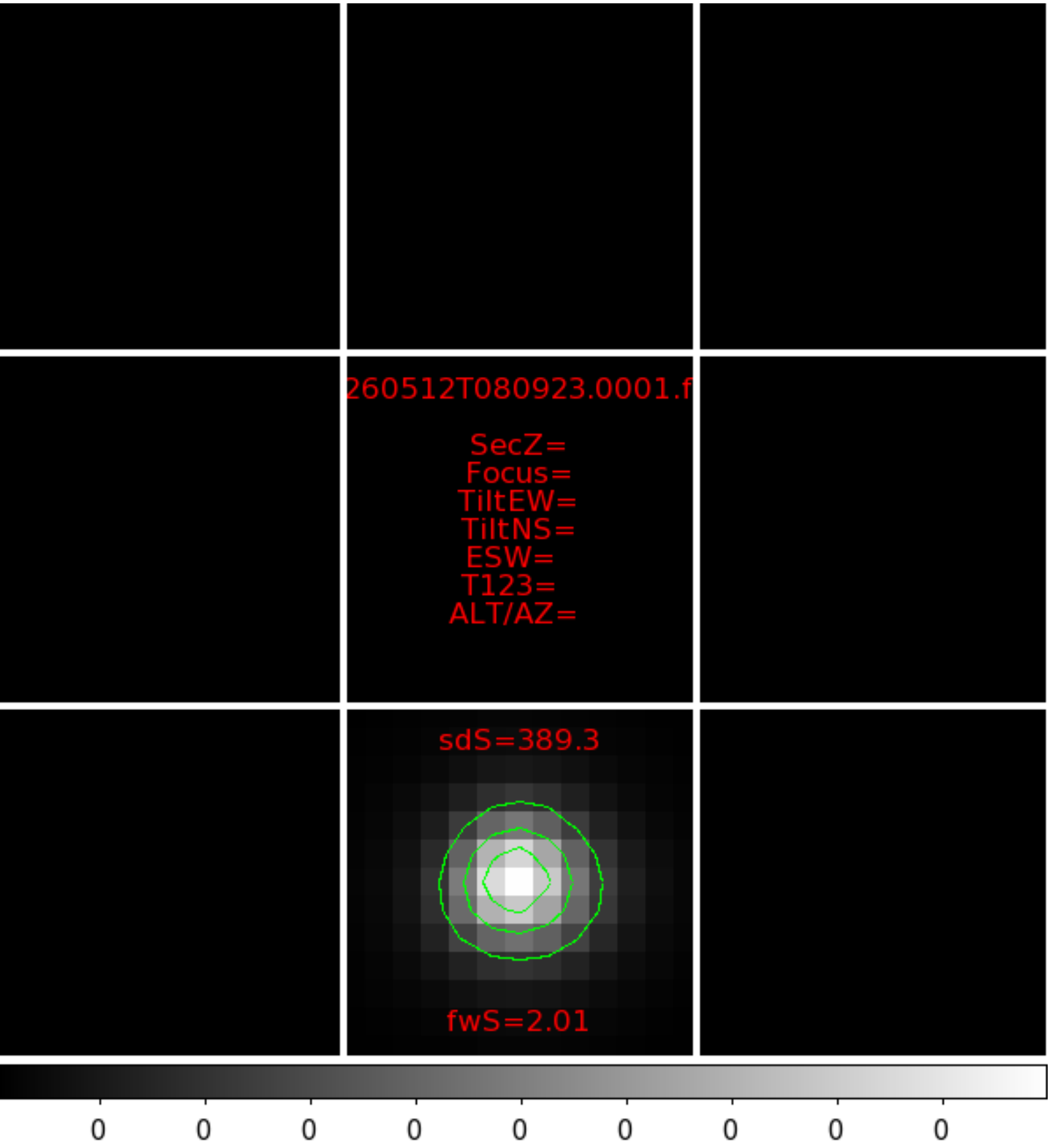

sdN=192.3
fwN=2.28
sdE=862.1
260512T080331.0001.f
SecZ=1.51
Focus=-4.674
TiltEW=-583.2
TiltNS=+271.3
SW=-6.481 -6.001 -1.54
T123=0.0 15.5 16.8
ALT/AZ=41.6 -121.8
fwAVG=2.19
sdW=833.8
fwE=2.08
fwW=2.17
sdS=743.7
fwS=2.24
0 0 0 0 0 0 0 0 0

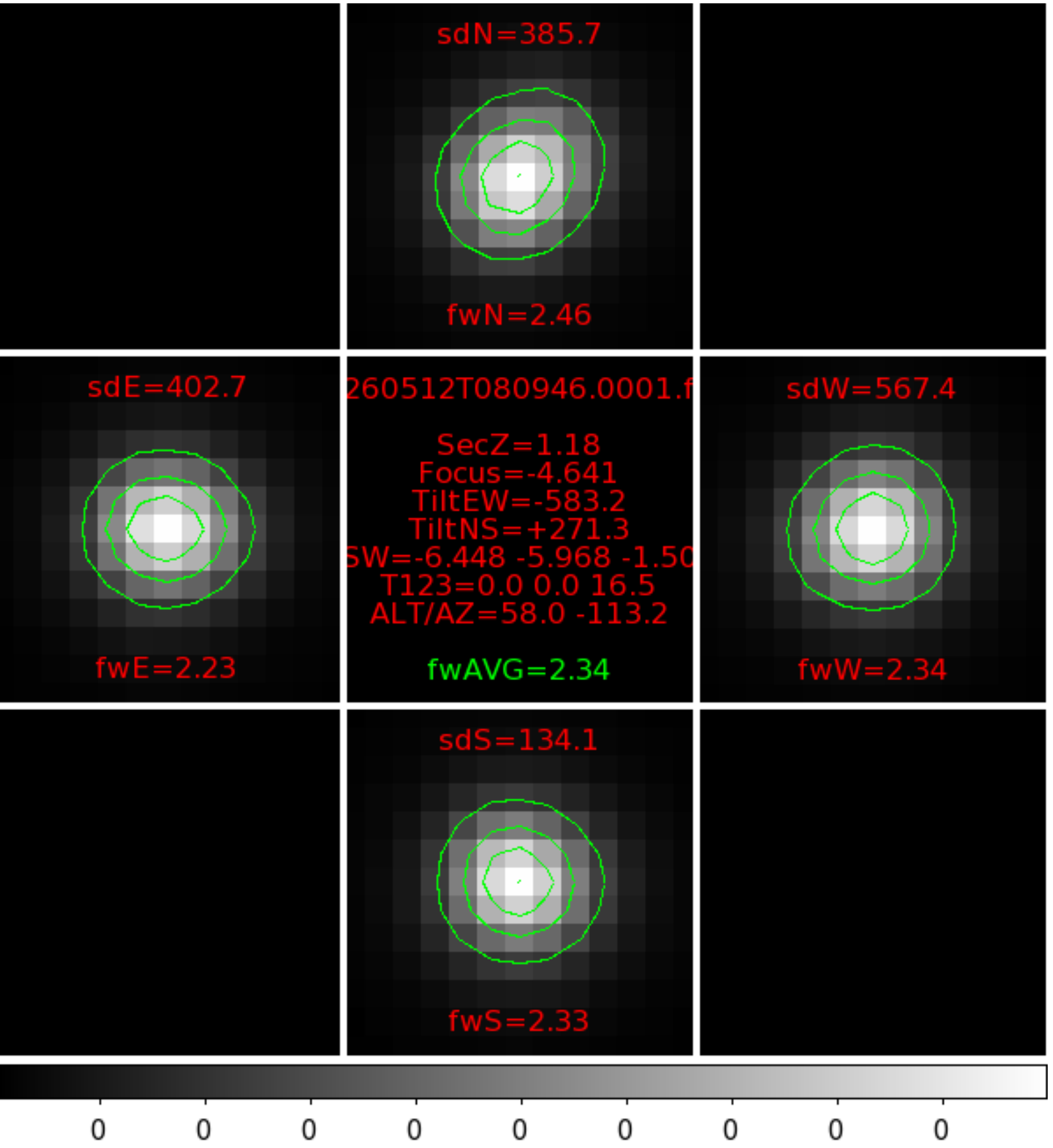

sdN=225.2
fwN=2.38
sdE=955.5
260512T080517.0001.f
SecZ=1.52
Focus=-4.674
TiltEW=-583.2
TiltNS=+271.3
SW=-6.481 -6.001 -1.54
T123=14.3 15.3 16.6
ALT/AZ=41.2 -121.4
fwAVG=2.26
sdW=964.3
fwE=2.22
fwW=2.16
sdS=818.8
fwS=2.27
0 0 0 0 0 0 0 0 0

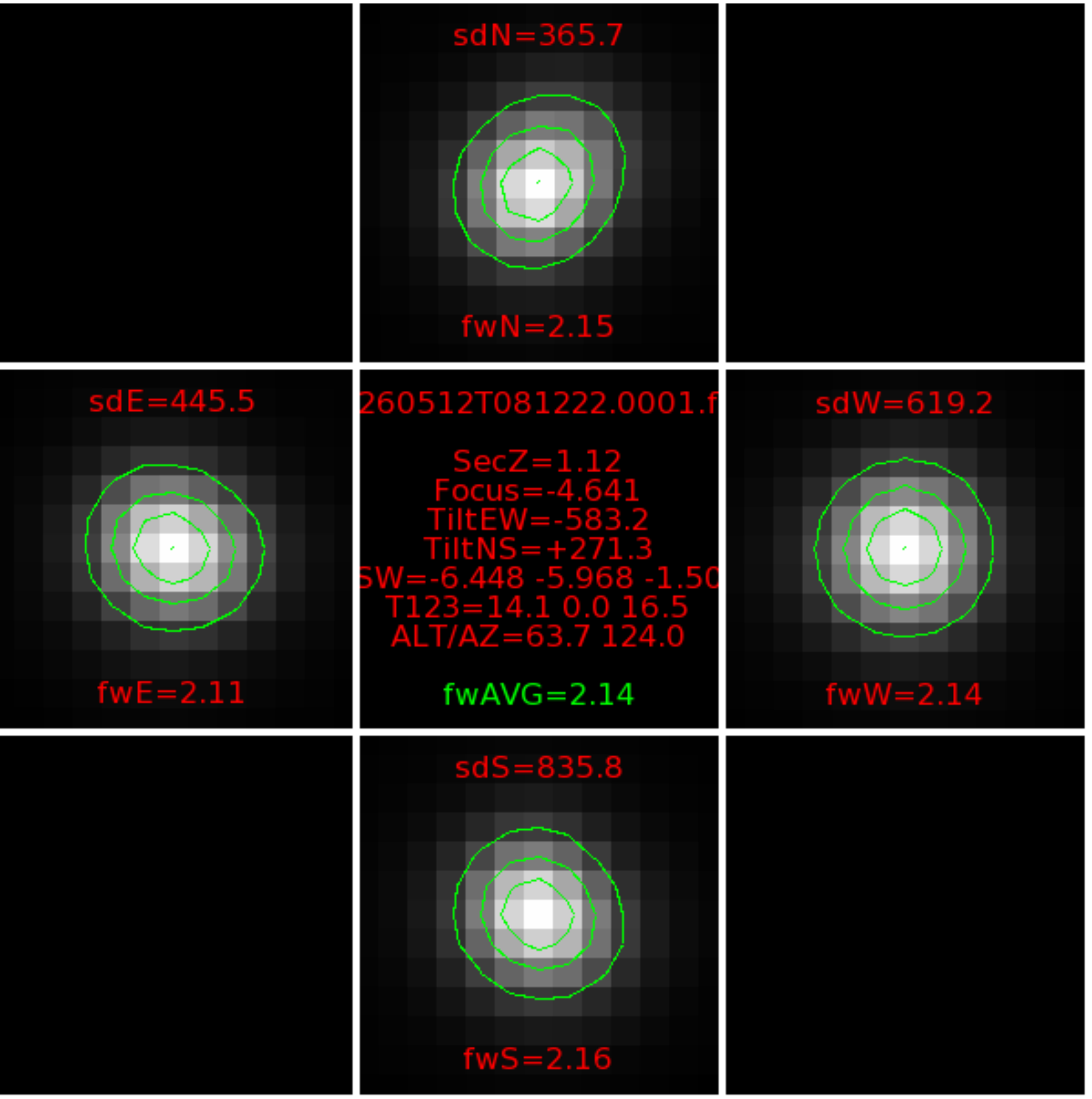

sdN=80.2
fwN=2.89
sdE=678.6
260512T080544.0001.f
SecZ=1.52
Focus=-4.674
TiltEW=-583.2
TiltNS=+271.3
SW=-6.481 -6.001 -1.54
T123=14.2 15.3 16.7
ALT/AZ=41.2 -121.3
fwAVG=2.80
sdW=614.2
fwE=2.75
fwW=2.79
sdS=490.6
fwS=2.76
0 0 0 0 0 0 0 0 0

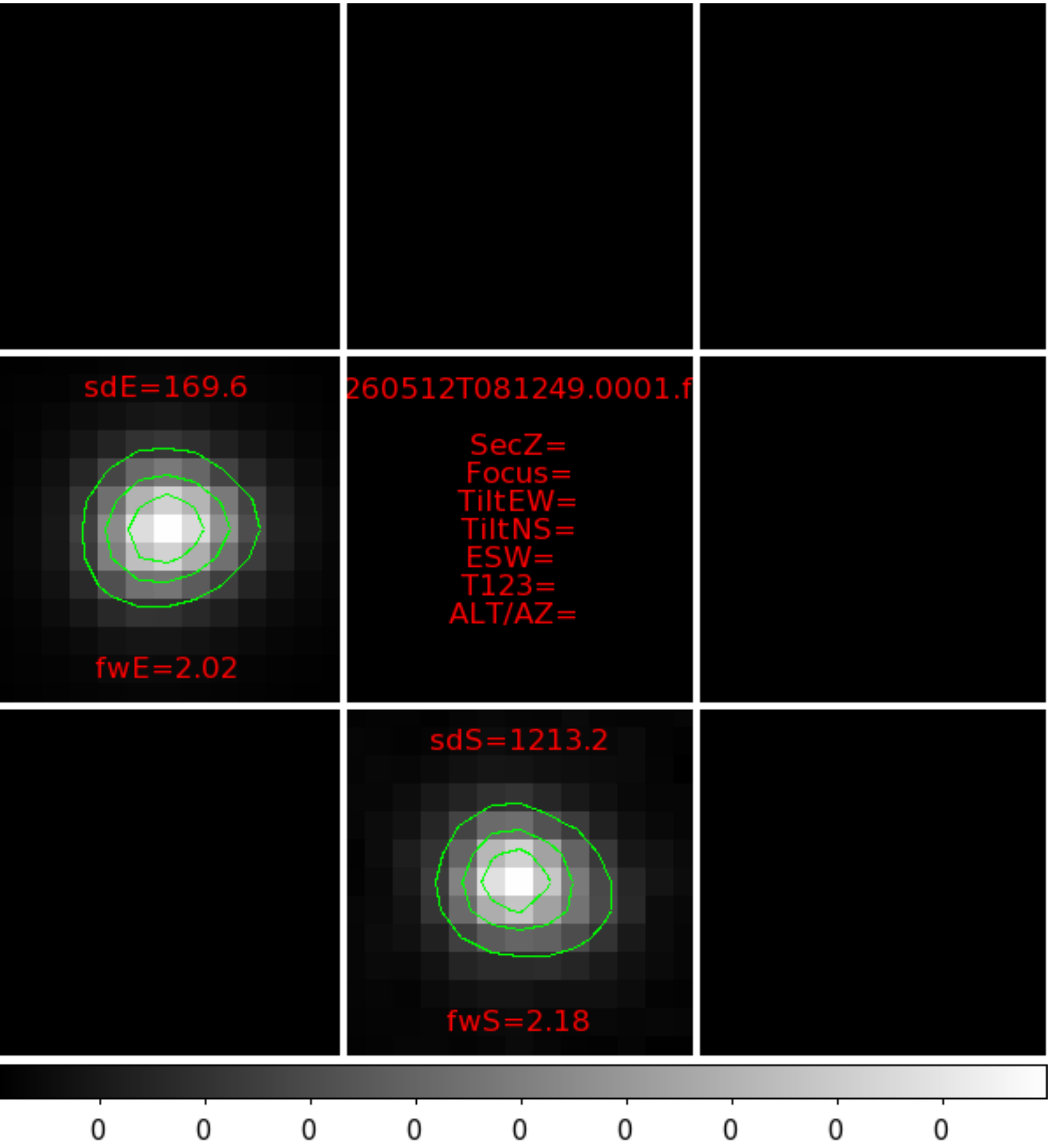

sdN=549.0
fwN=2.28
sdE=720.6
260512T080726.0001.f
SecZ=1.17
Focus=-4.654
TiltEW=-583.2
TiltNS=+271.3
SW=-6.461 -5.981 -1.52
T123=14.2 15.3 16.5
ALT/AZ=58.5 -113.8
fwE=2.09
sdS=480.2
fwS=2.40
0 0 0 0 0 0 0 0 0

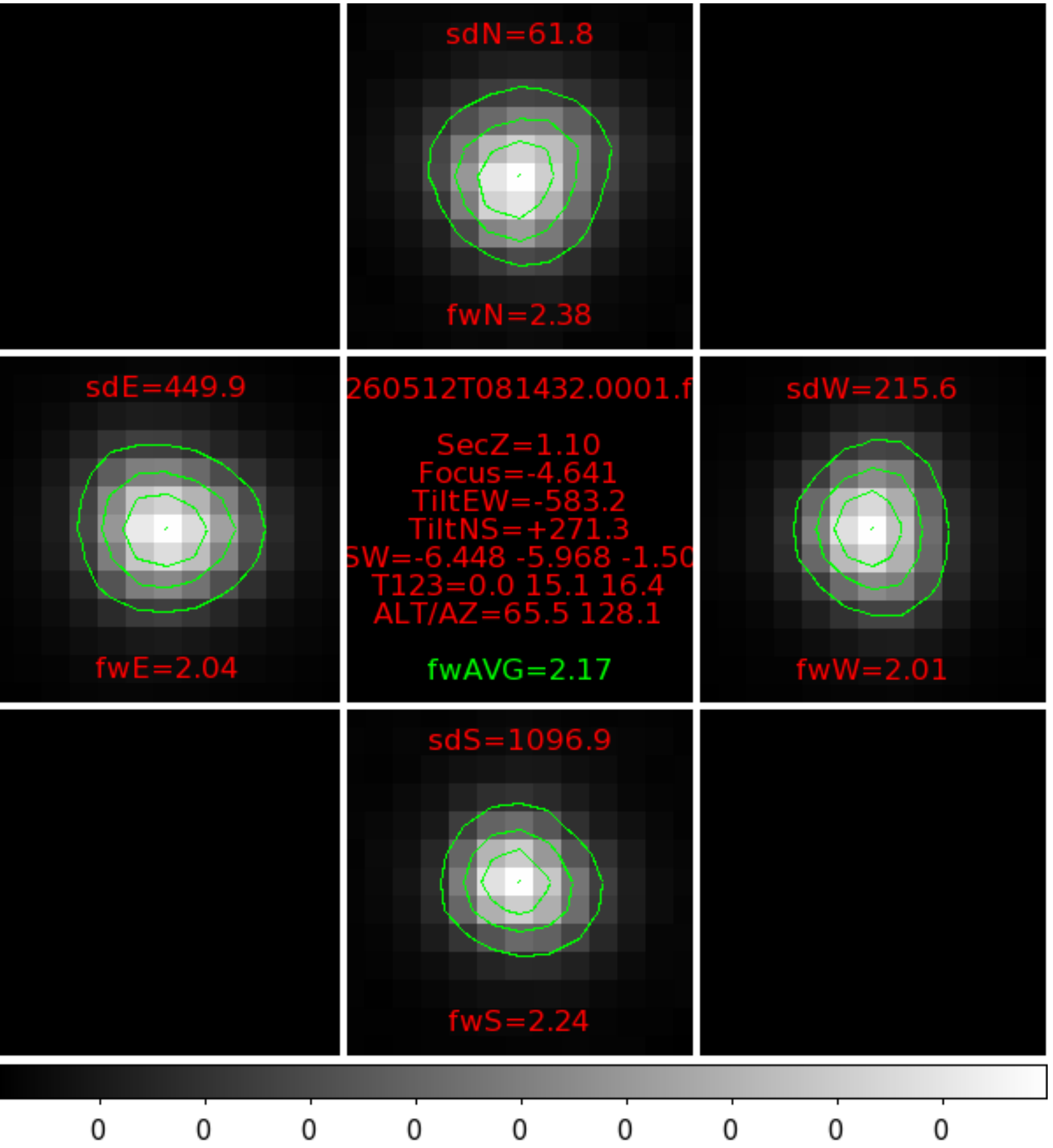

sdN=763.8
fwN=1.98
sdE=600.5
260512T080751.0001.f
SecZ=1.17
Focus=-4.654
TiltEW=-583.2
TiltNS=+271.3
SW=-6.461 -5.981 -1.52
T123=0.0 0.0 16.5
ALT/AZ=58.4 -113.7
fwAVG=2.01
sdW=992.2
fwE=1.94
fwW=2.00
sdS=317.7
fwS=2.10
0 0 0 0 0 0 0 0 0

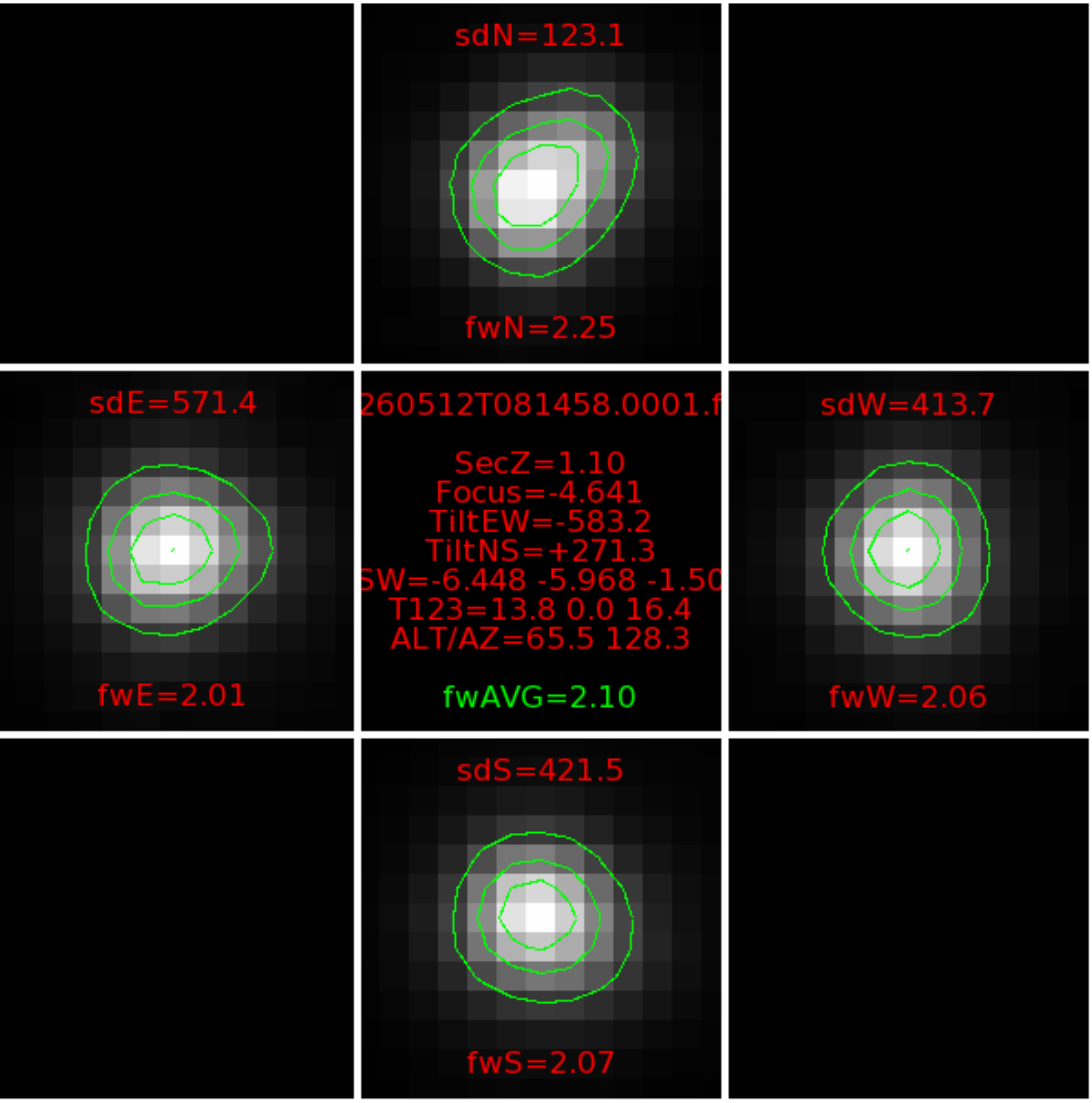

260512T080923.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=389.3
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=385.7
fwN=2.46
sdE=402.7
260512T080946.0001.f
SecZ=1.18
Focus=-4.641
TiltEW=-583.2
TiltNS=+271.3
SW=-6.448 -5.968 -1.50
T123=0.0 0.0 16.5
ALT/AZ=58.0 -113.2
fwAVG=2.34
sdW=567.4
fwE=2.23
fwW=2.34
sdS=134.1
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=365.7
fwN=2.15
sdE=445.5
260512T081222.0001.f
SecZ=1.12
Focus=-4.641
TiltEW=-583.2
TiltNS=+271.3
SW=-6.448 -5.968 -1.50
T123=14.1 0.0 16.5
ALT/AZ=63.7 124.0
fwAVG=2.14
sdW=619.2
fwE=2.11
fwW=2.14
sdS=835.8
fwS=2.16
0 0 0 0 0 0 0 0 0


sdE=169.6
260512T081249.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.02
sdS=1213.2
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=61.8
fwN=2.38
sdE=449.9
260512T081432.0001.f
SecZ=1.10
Focus=-4.641
TiltEW=-583.2
TiltNS=+271.3
SW=-6.448 -5.968 -1.50
T123=0.0 15.1 16.4
ALT/AZ=65.5 128.1
fwAVG=2.17
sdW=215.6
fwE=2.04
fwW=2.01
sdS=1096.9
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=123.1
fwN=2.25
sdE=571.4
fwE=2.01
260512T081458.0001.f
SecZ=1.10
Focus=-4.641
TiltEW=-583.2
TiltNS=+271.3
SW=-6.448 -5.968 -1.50
T123=13.8 0.0 16.4
ALT/AZ=65.5 128.3
fwAVG=2.10
sdW=413.7
fwW=2.06
sdS=421.5
fwS=2.07
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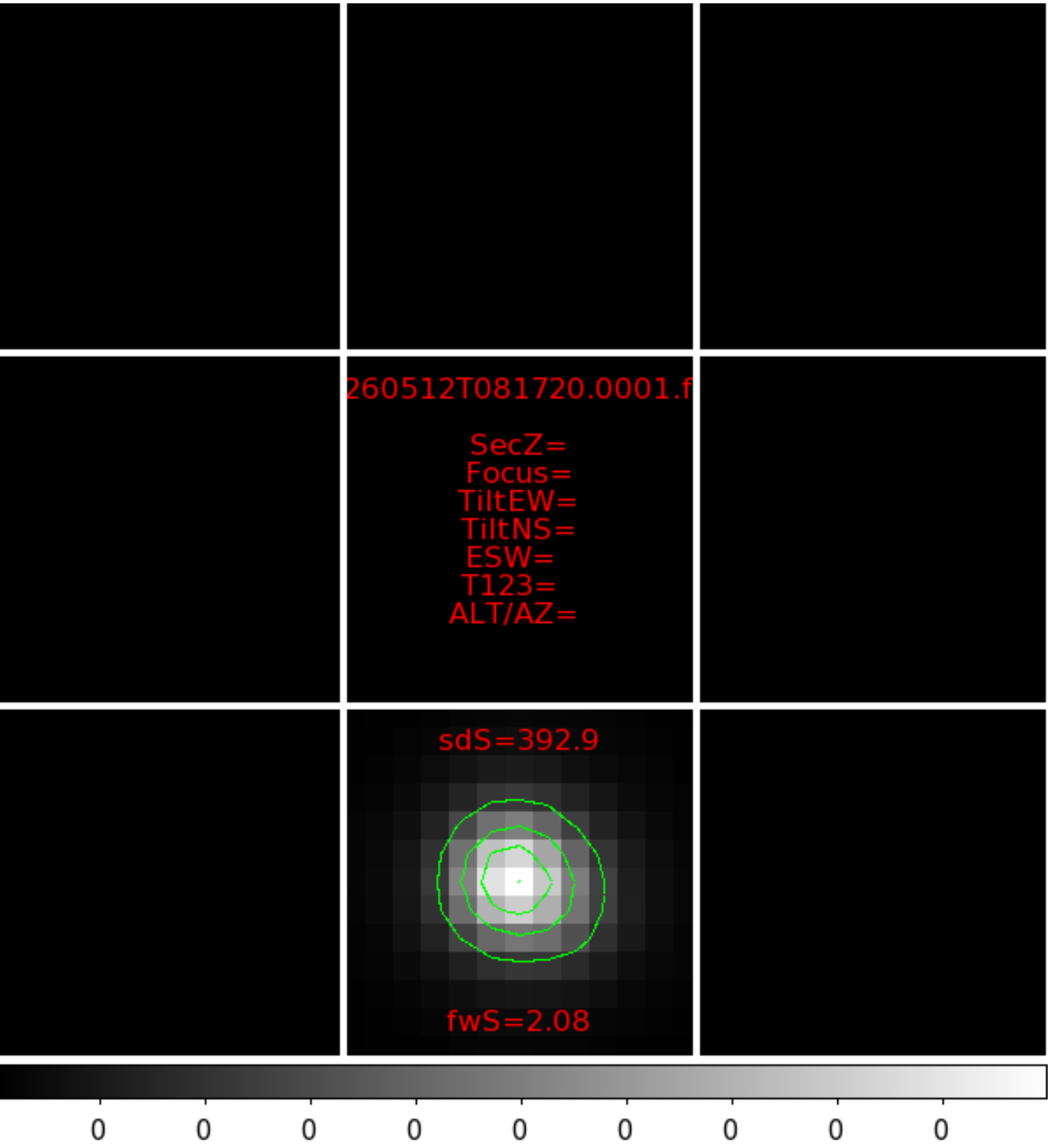
260512T081720.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=392.9
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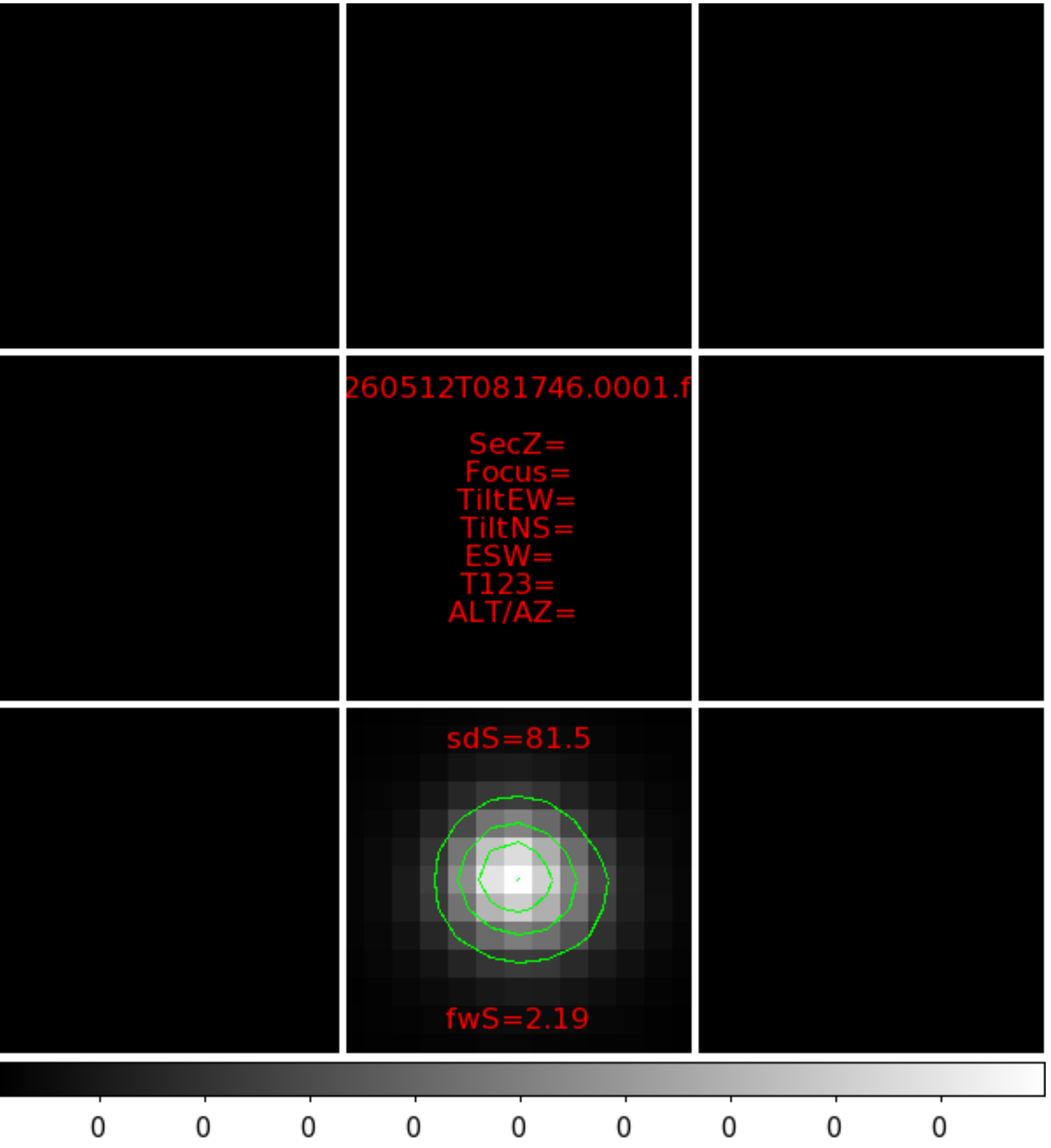
0 0 0 0 0 0 0 0 0


260512T081746.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=81.5
fwS=2.19
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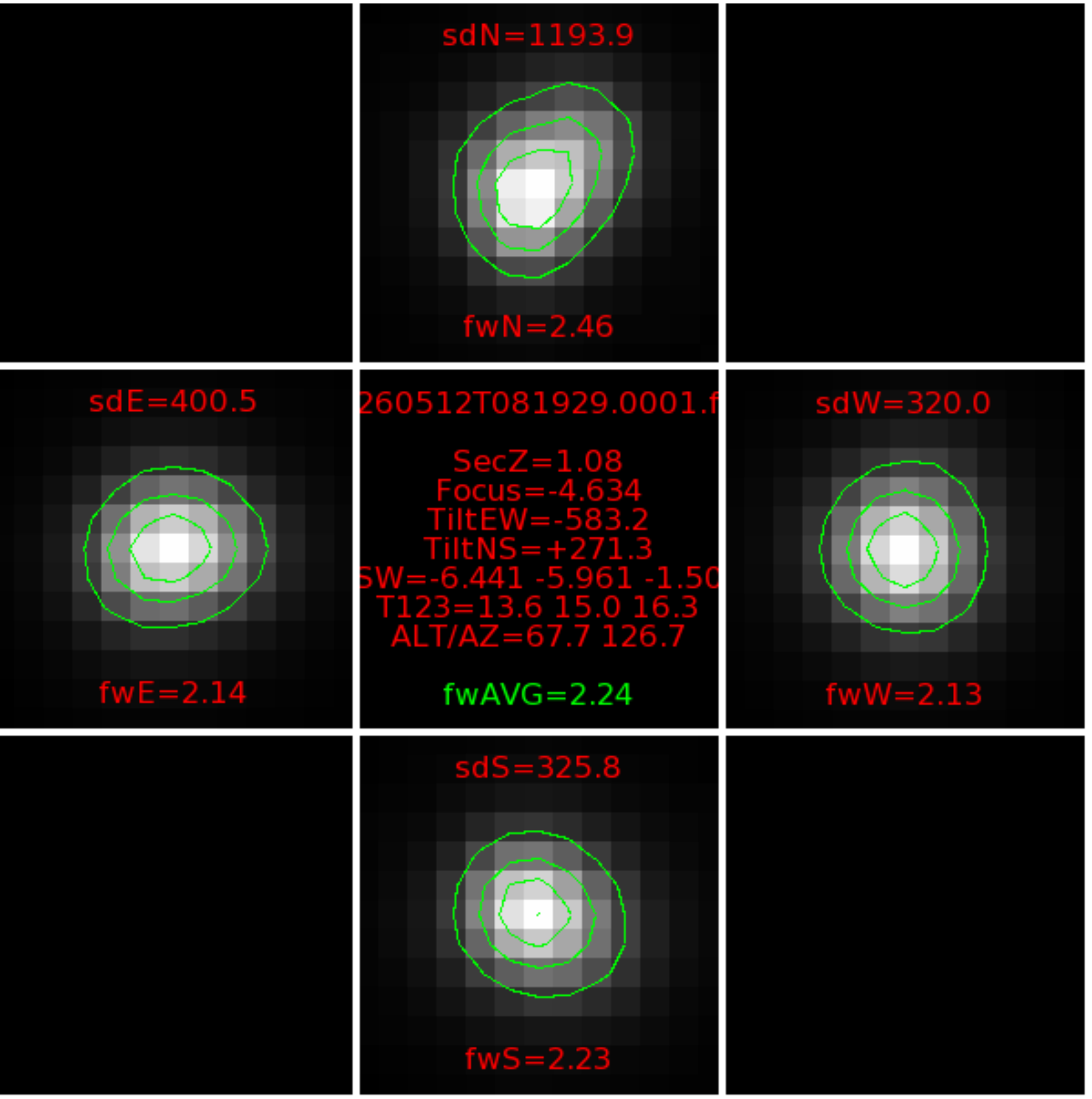
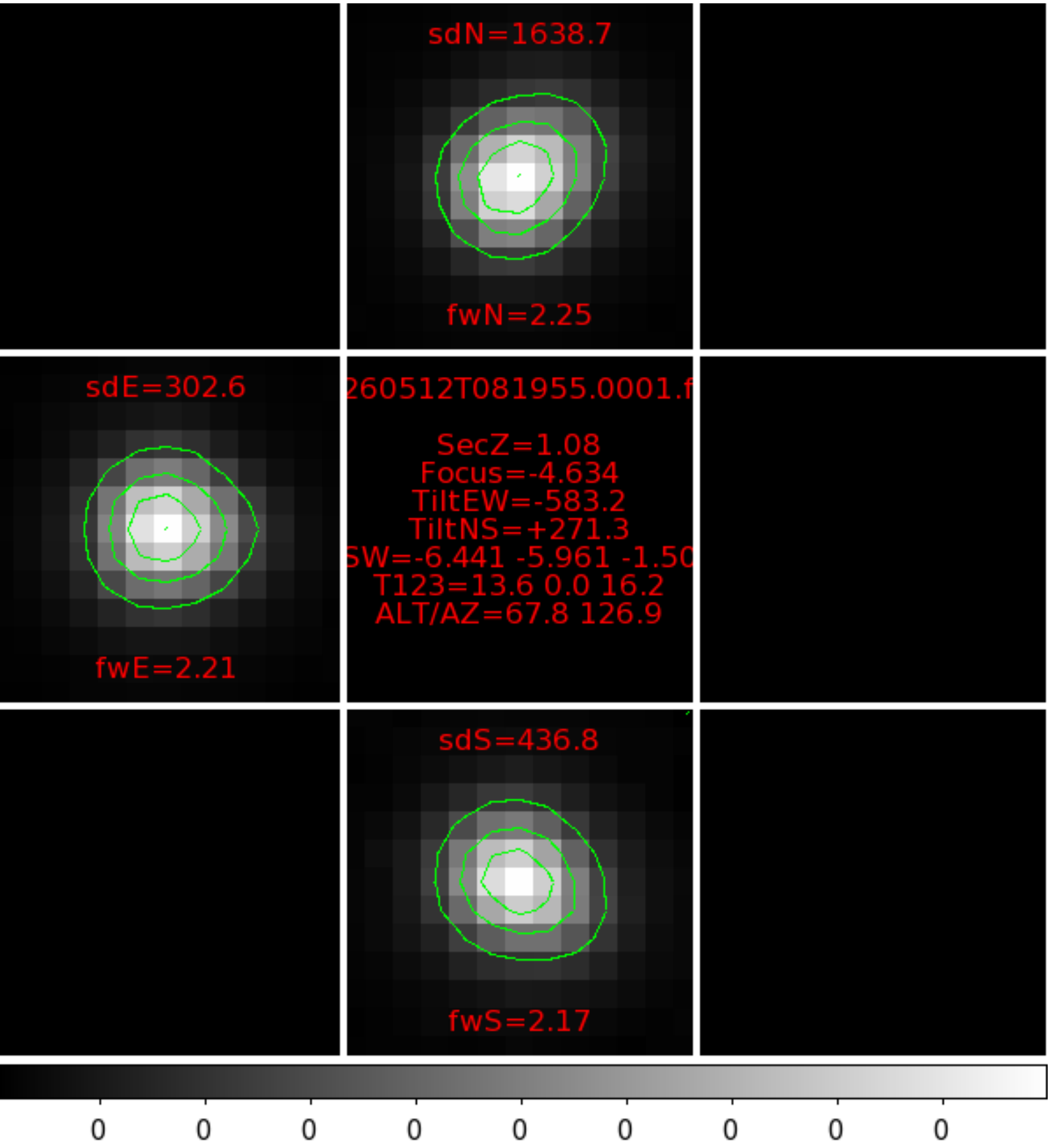
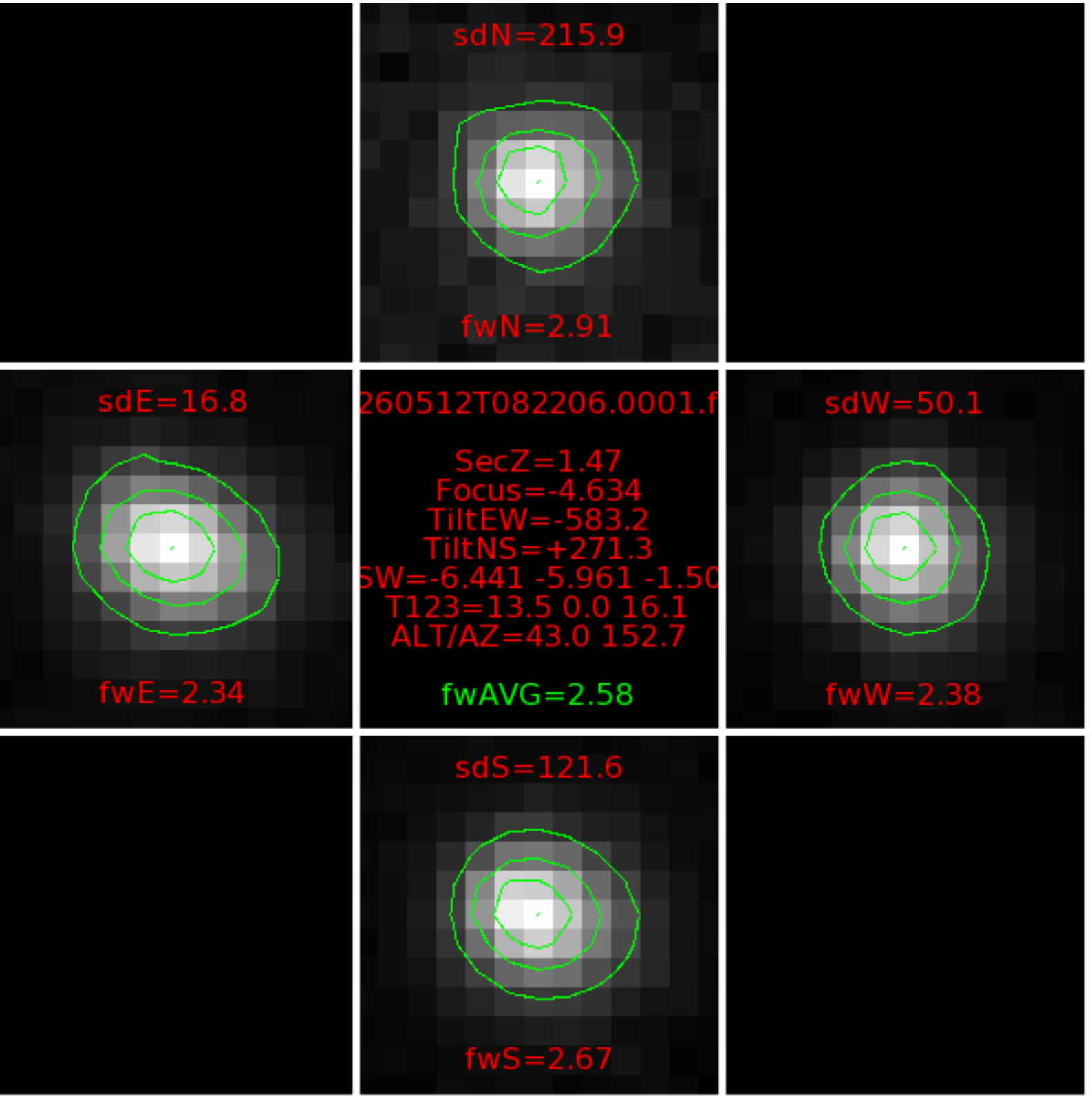
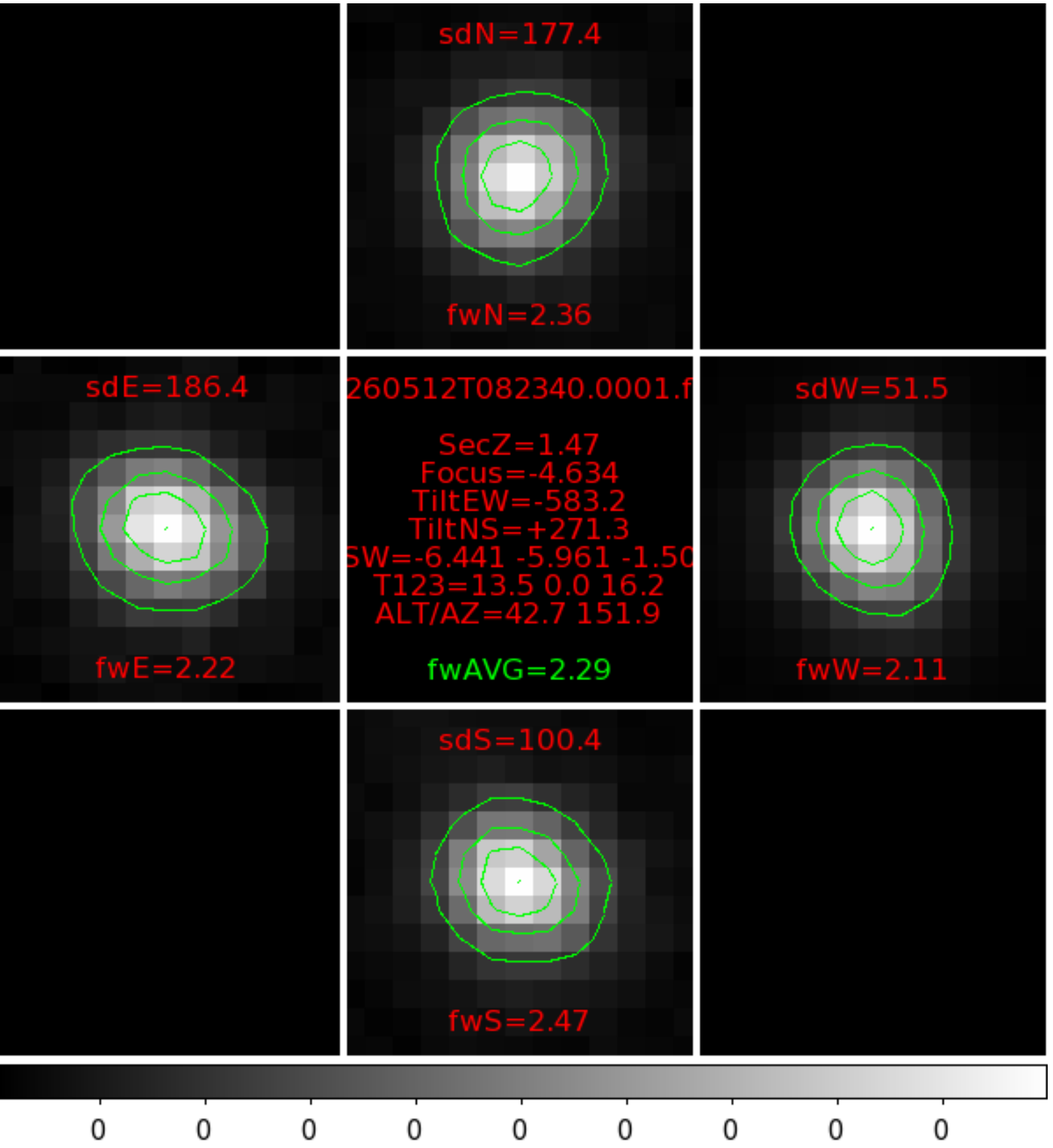

sdN=1193.9
fwN=2.46
sdE=400.5
260512T081929.0001.f
SecZ=1.08
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.6 15.0 16.3
ALT/AZ=67.7 126.7
fwAVG=2.24
sdW=320.0
fwE=2.14
fwW=2.13
sdS=325.8
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=1638.7
fwN=2.25
sdE=302.6
260512T081955.0001.f
SecZ=1.08
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.6 0.0 16.2
ALT/AZ=67.8 126.9
fwE=2.21
sdS=436.8
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=215.9
fwN=2.91
sdE=16.8
fwE=2.34
260512T082206.0001.f
SecZ=1.47
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.5 0.0 16.1
ALT/AZ=43.0 152.7
fwAVG=2.58
sdW=50.1
fwW=2.38
sdS=121.6
fwS=2.67
0 0 0 0 0 0 0 0 0


sdN=177.4
fwN=2.36
sdE=186.4
fwE=2.22
260512T082340.0001.f
SecZ=1.47
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.5 0.0 16.2
ALT/AZ=42.7 151.9
fwAVG=2.29
sdW=51.5
fwW=2.11
sdS=100.4
fwS=2.47
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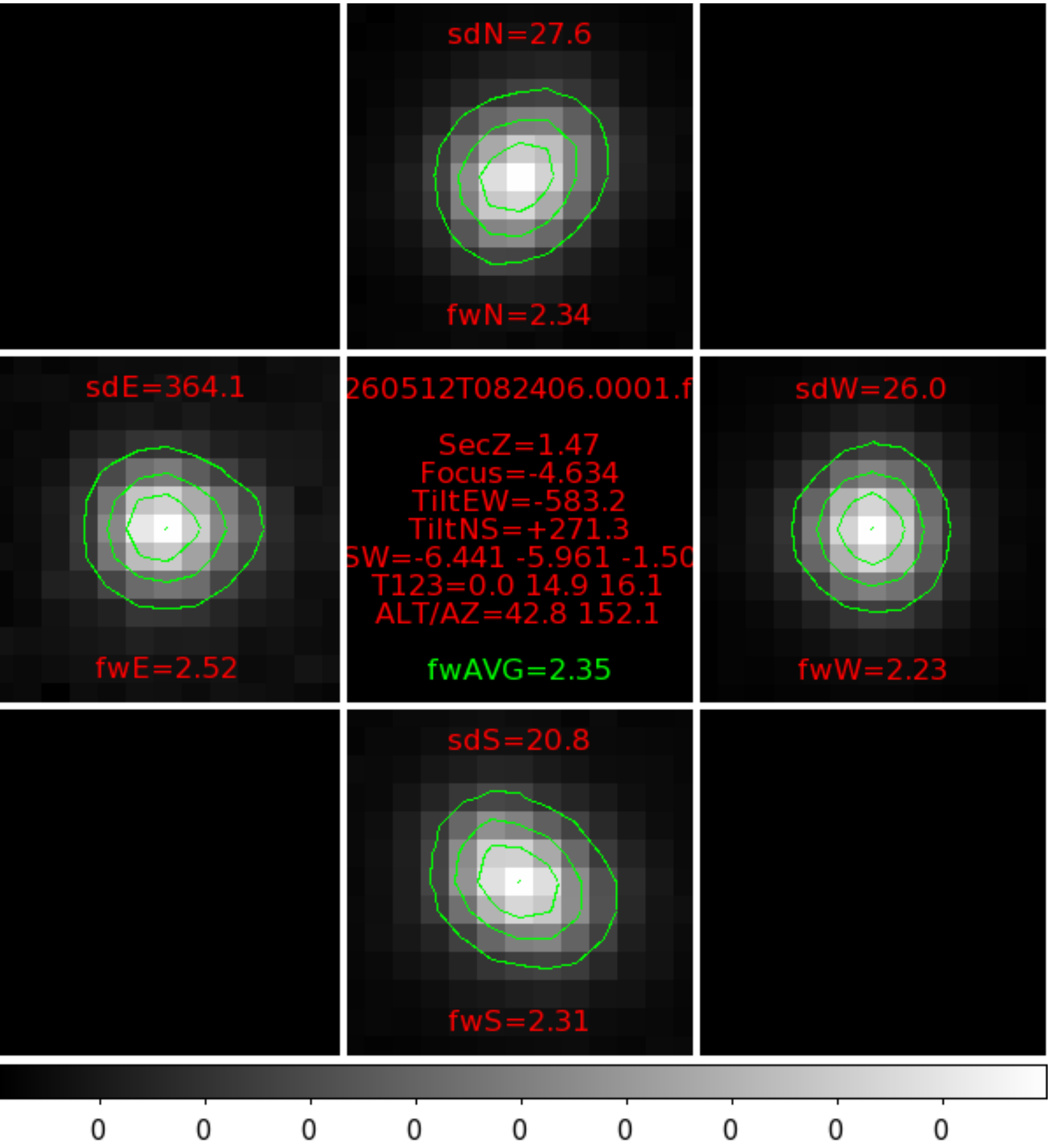
sdN=27.6
fwN=2.34
sdE=364.1
260512T082406.0001.f
SecZ=1.47
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=0.0 14.9 16.1
ALT/AZ=42.8 152.1
fwAVG=2.35
sdW=26.0
fwE=2.52
fwW=2.23
sdS=20.8
fwS=2.31
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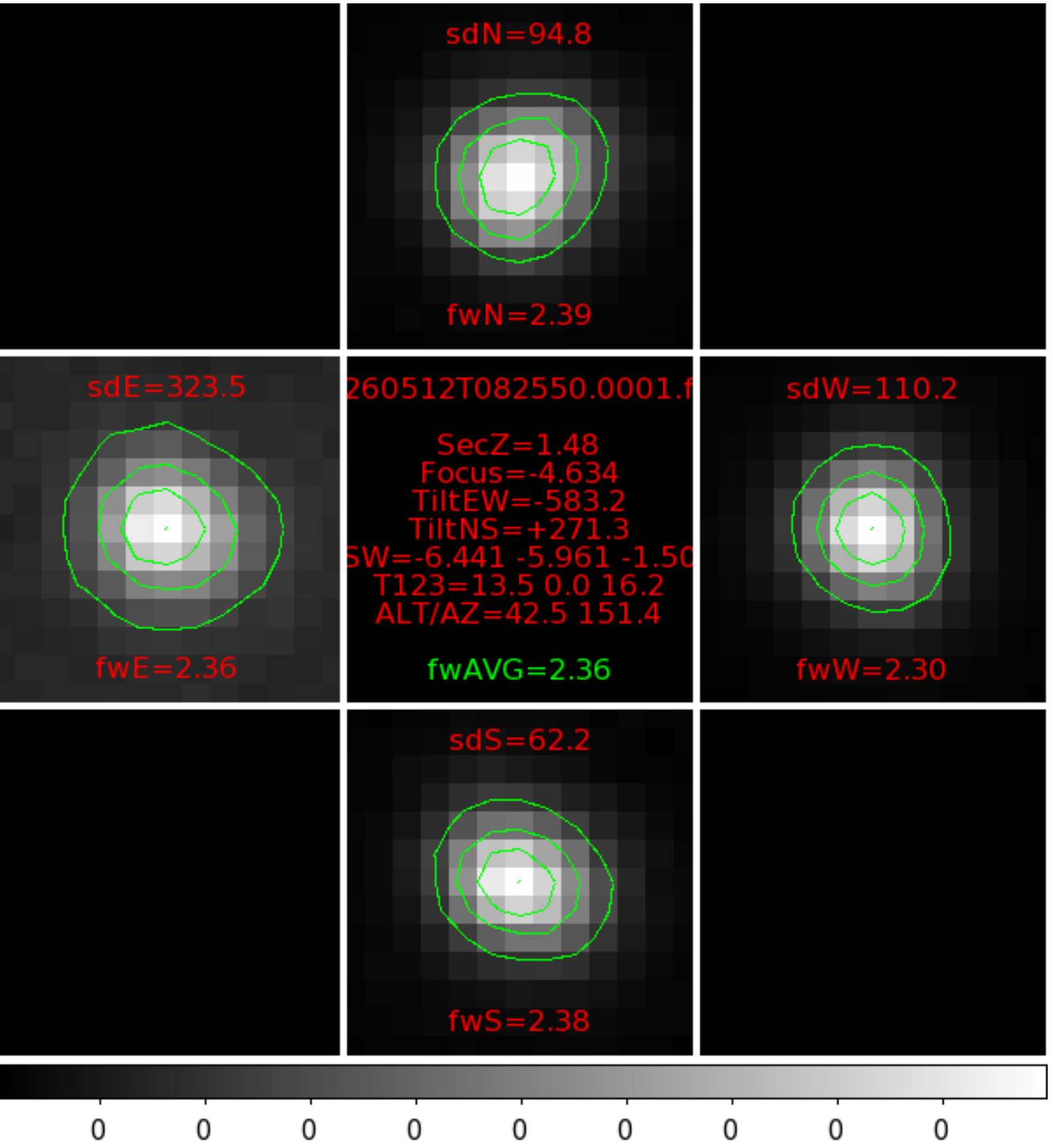
sdN=94.8
fwN=2.39
sdE=323.5
260512T082550.0001.f
SecZ=1.48
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.5 0.0 16.2
ALT/AZ=42.5 151.4
fwAVG=2.36
sdW=110.2
fwE=2.36
fwW=2.30
sdS=62.2
fwS=2.38
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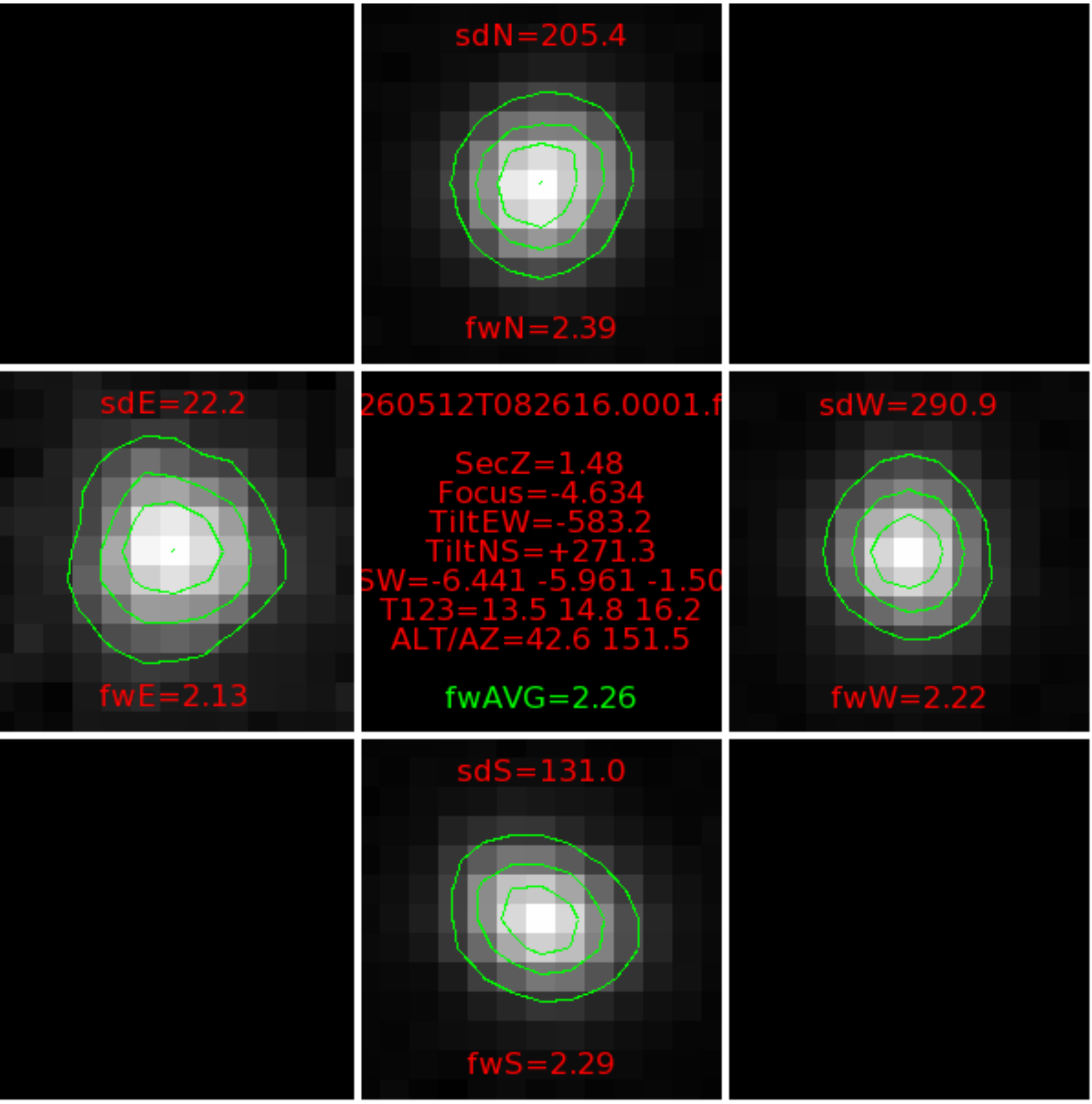
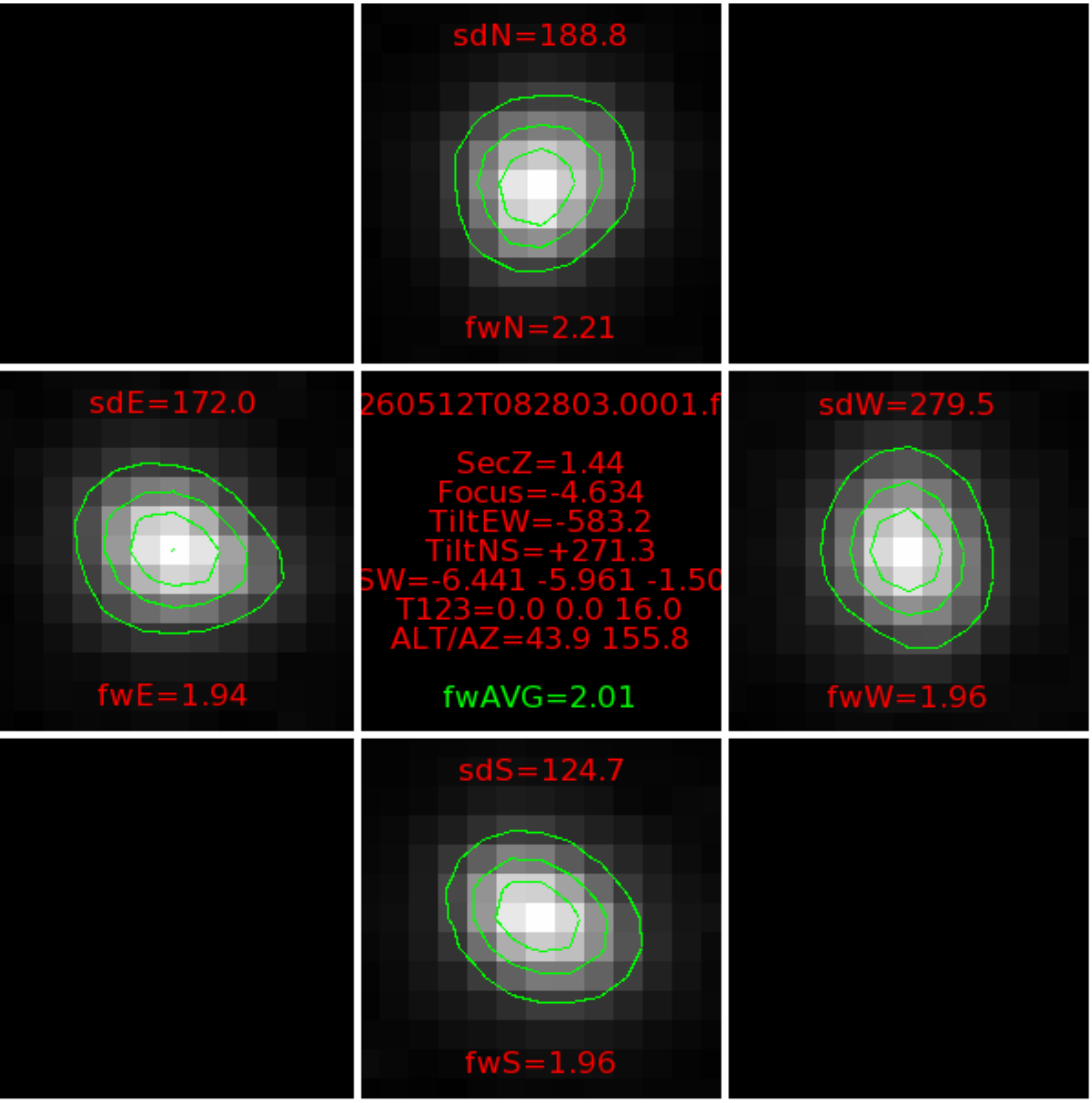

sdN=205.4
fwN=2.39
sdE=22.2
fwE=2.13
260512T082616.0001.f
SecZ=1.48
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.5 14.8 16.2
ALT/AZ=42.6 151.5
fwAVG=2.26
sdW=290.9
fwW=2.22
sdS=131.0
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=188.8
fwN=2.21
sdE=172.0
fwE=1.94
260512T082803.0001.f
SecZ=1.44
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=0.0 0.0 16.0
ALT/AZ=43.9 155.8
fwAVG=2.01
sdW=279.5
fwW=1.96
sdS=124.7
fwS=1.96
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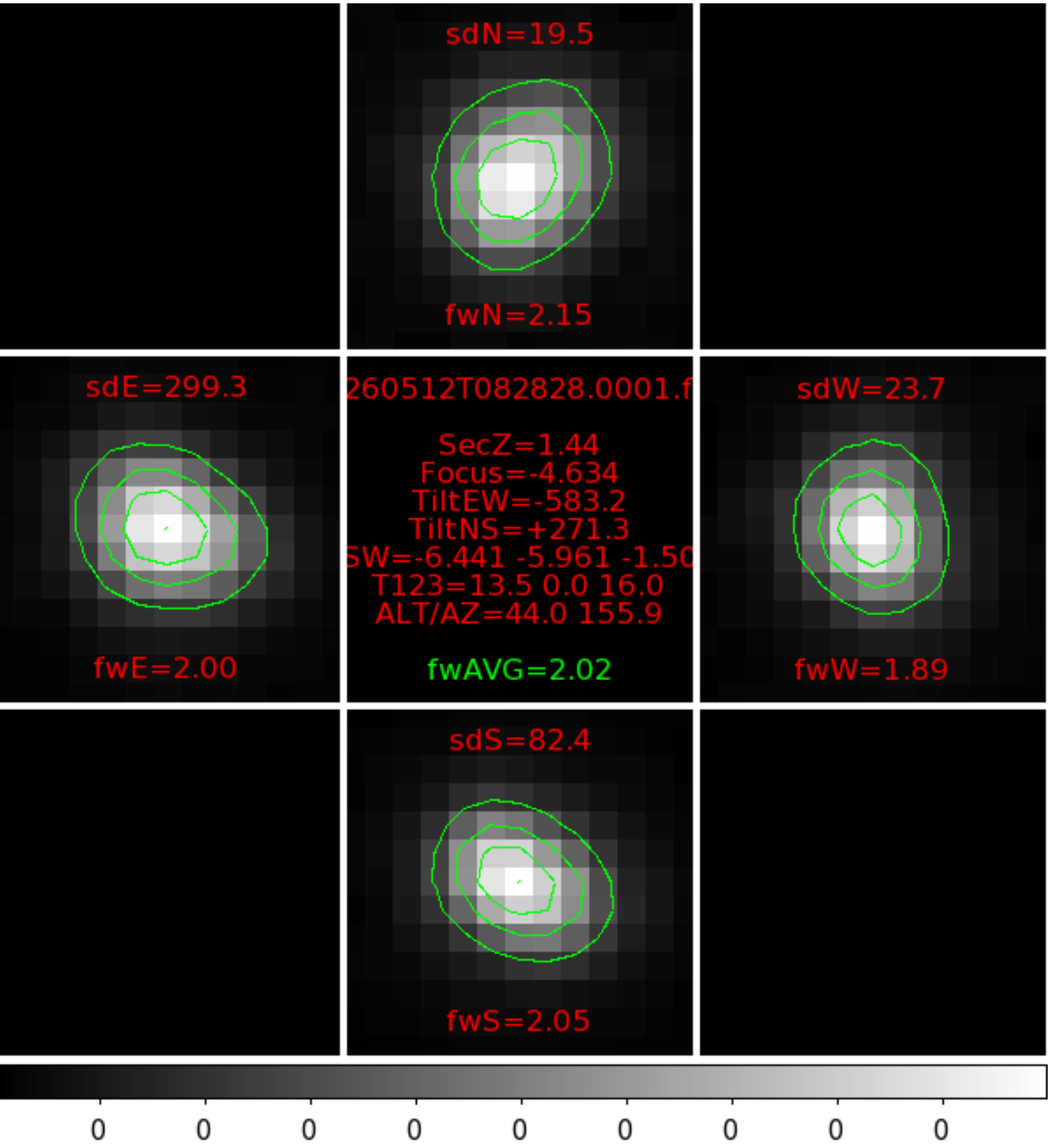
sdN=19.5
fwN=2.15
sdE=299.3
260512T082828.0001.f
SecZ=1.44
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=13.5 0.0 16.0
ALT/AZ=44.0 155.9
fwAVG=2.02
sdW=23.7
fwE=2.00
fwW=1.89
sdS=82.4
fwS=2.05
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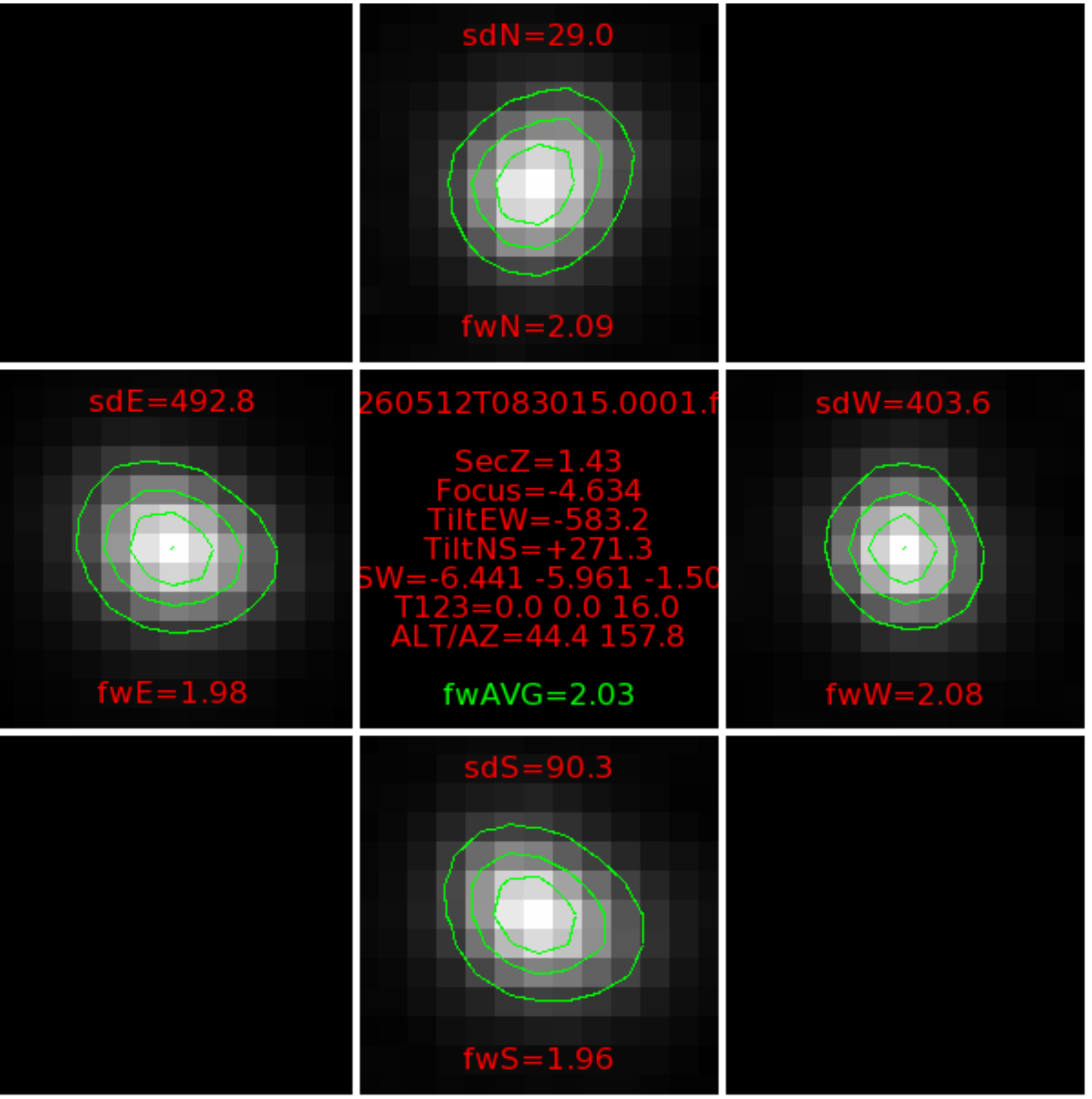
sdN=29.0
fwN=2.09
sdE=492.8
260512T083015.0001.f
SecZ=1.43
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=0.0 0.0 16.0
ALT/AZ=44.4 157.8
fwAVG=2.03
sdW=403.6
fwE=1.98
fwW=2.08
sdS=90.3
fwS=1.96
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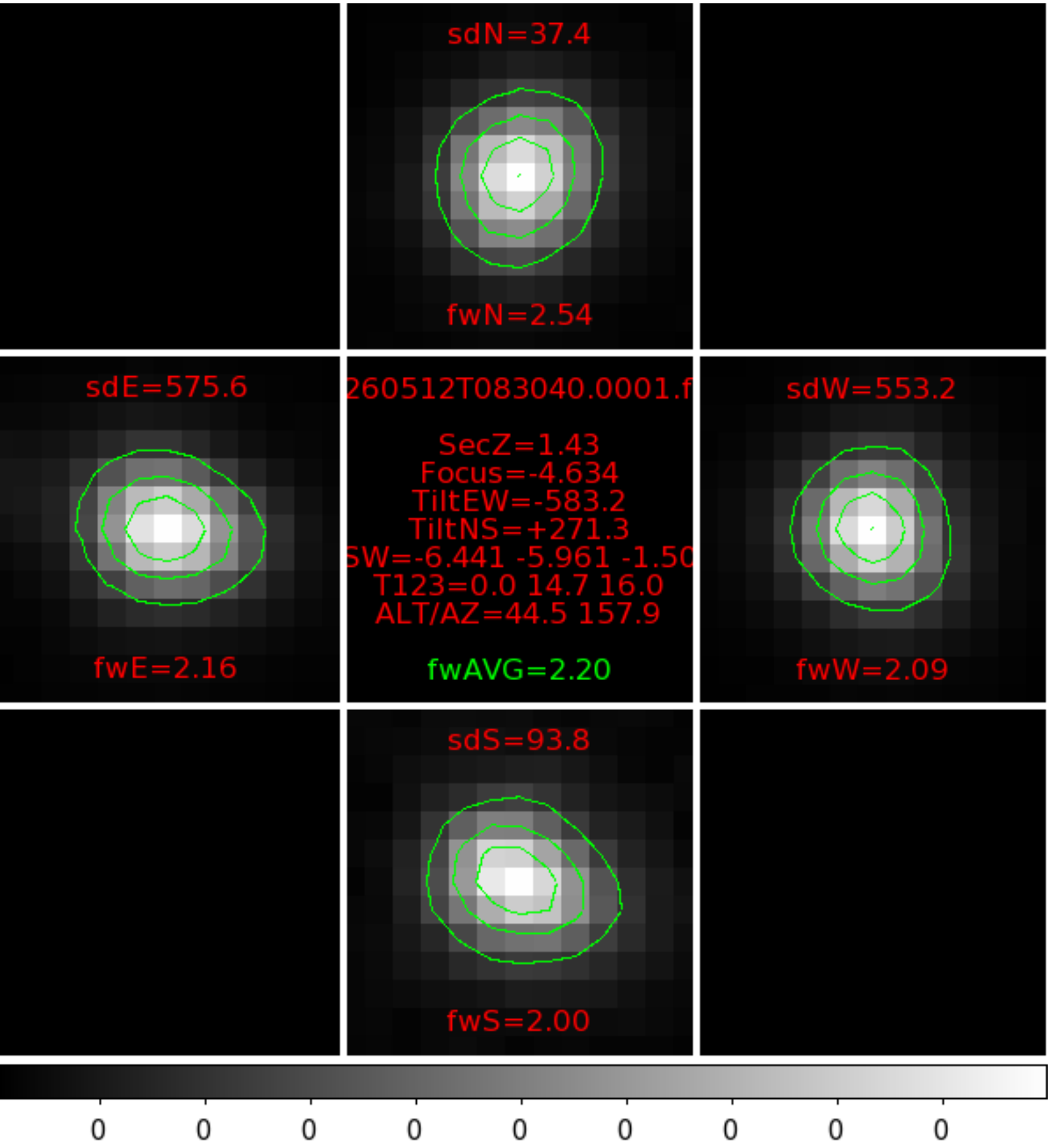
sdN=37.4
fwN=2.54
sdE=575.6
260512T083040.0001.f
SecZ=1.43
Focus=-4.634
TiltEW=-583.2
TiltNS=+271.3
SW=-6.441 -5.961 -1.50
T123=0.0 14.7 16.0
ALT/AZ=44.5 157.9
fwAVG=2.20
sdW=553.2
fwE=2.16
fwW=2.09
sdS=93.8
fwS=2.00
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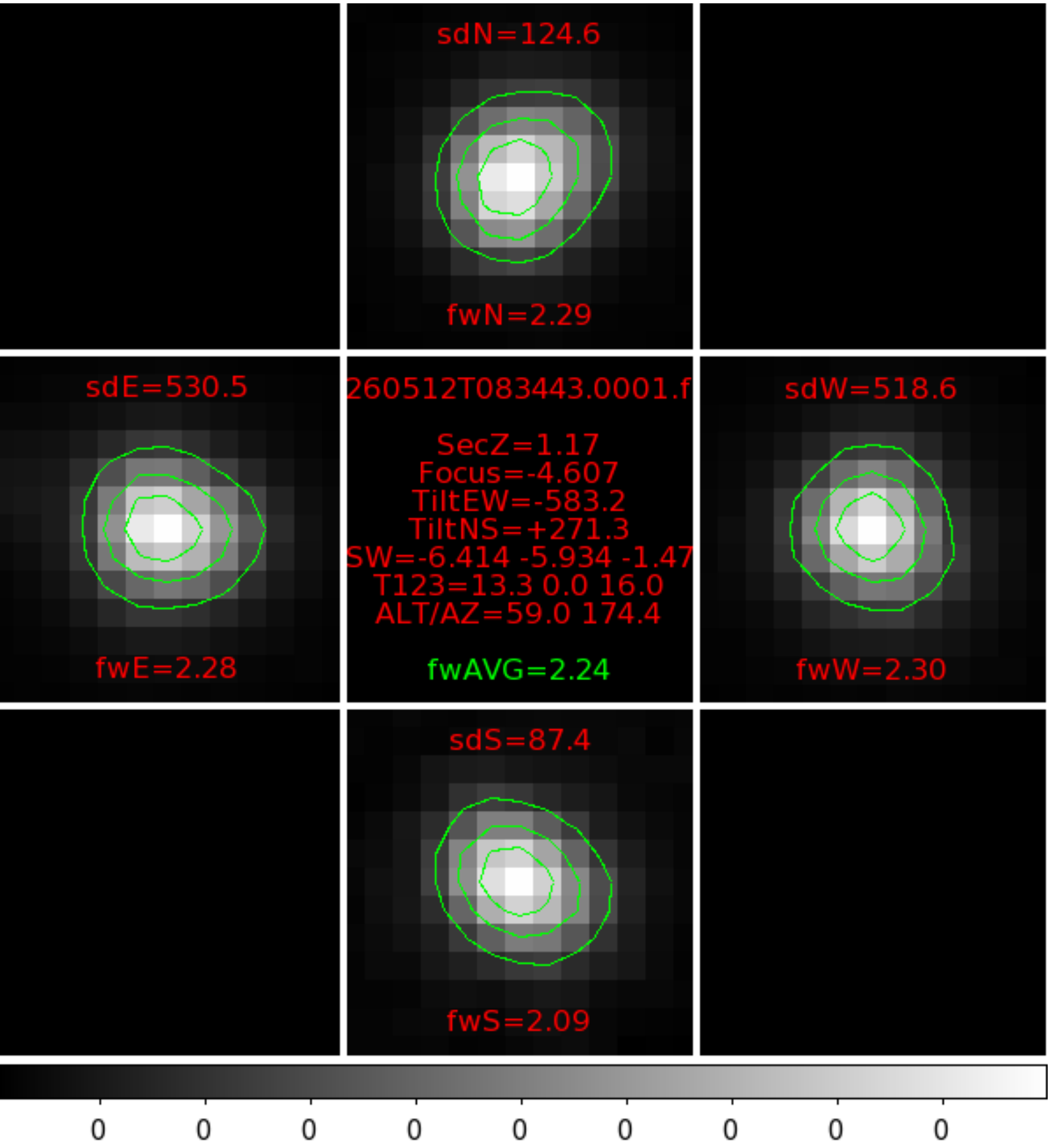
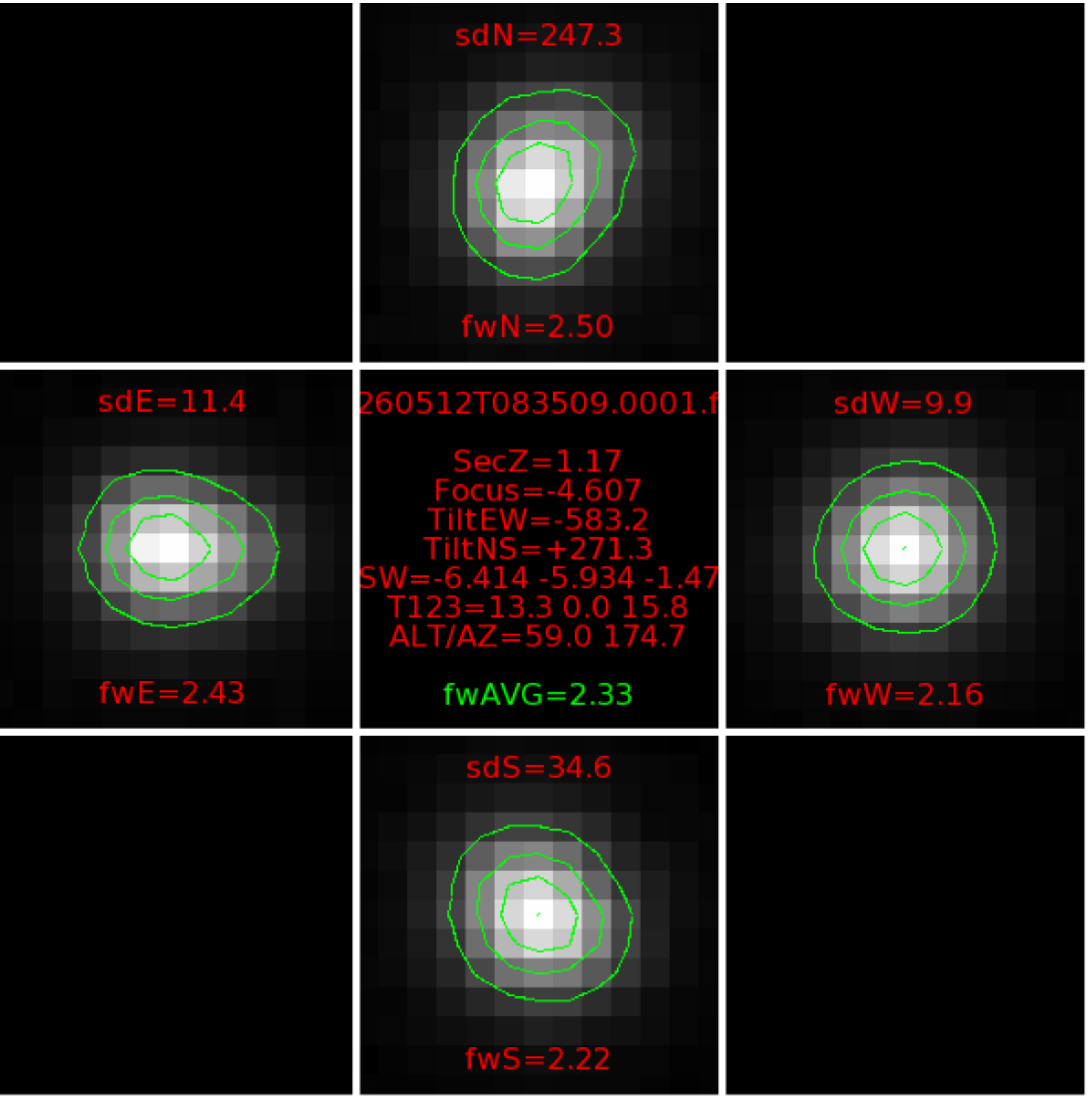
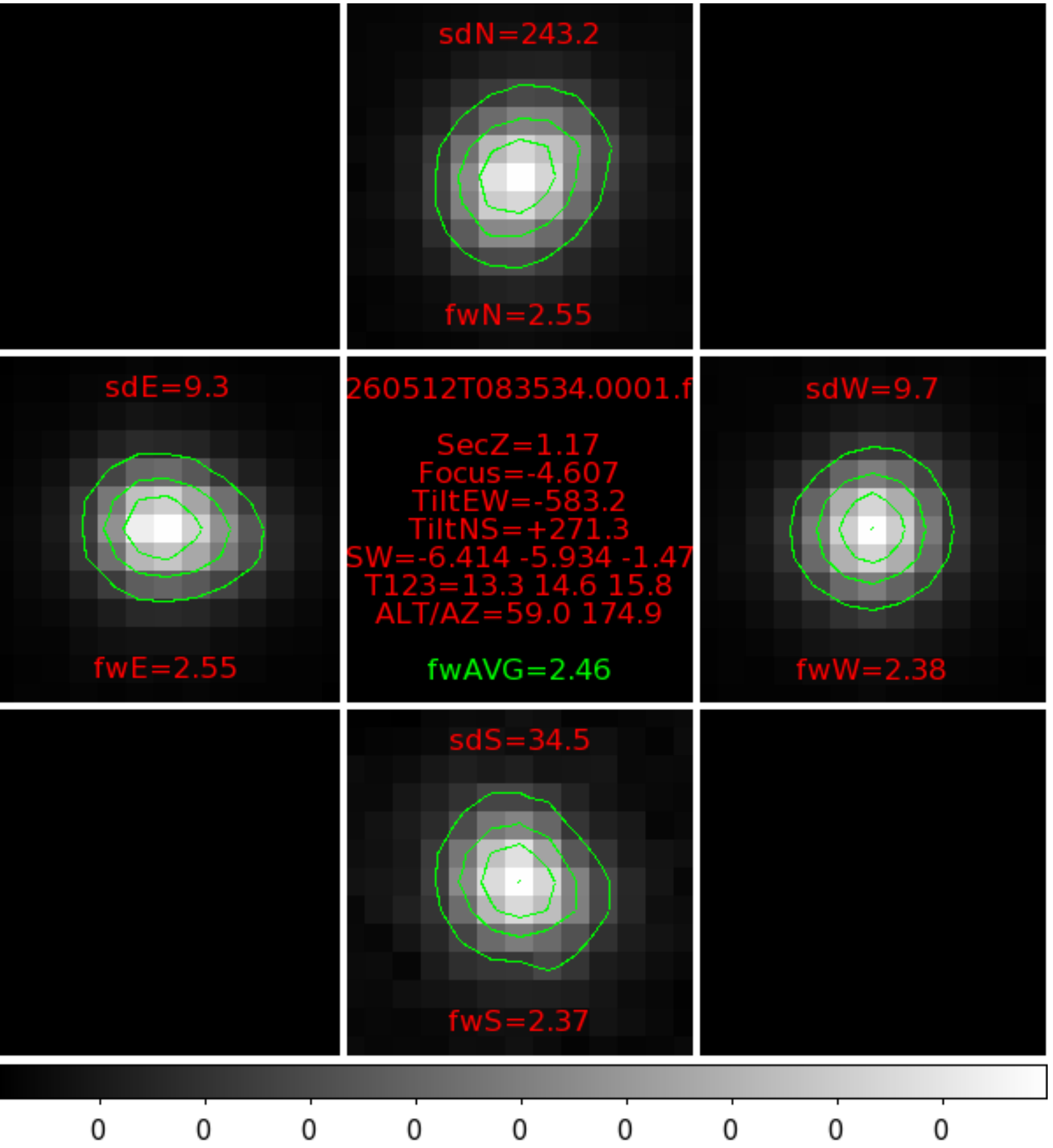

sdN=124.6
fwN=2.29
sdE=530.5
fwE=2.28
260512T083443.0001.f
SecZ=1.17
Focus=-4.607
TiltEW=-583.2
TiltNS=+271.3
SW=-6.414 -5.934 -1.47
T123=13.3 0.0 16.0
ALT/AZ=59.0 174.4
fwAVG=2.24
sdW=518.6
fwW=2.30
sdS=87.4
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=247.3
fwN=2.50
sdE=11.4
fwE=2.43
260512T083509.0001.f
SecZ=1.17
Focus=-4.607
TiltEW=-583.2
TiltNS=+271.3
SW=-6.414 -5.934 -1.47
T123=13.3 0.0 15.8
ALT/AZ=59.0 174.7
fwAVG=2.33
sdW=9.9
fwW=2.16
sdS=34.6
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=243.2
fwN=2.55
sdE=9.3
fwE=2.55
260512T083534.0001.f
SecZ=1.17
Focus=-4.607
TiltEW=-583.2
TiltNS=+271.3
SW=-6.414 -5.934 -1.47
T123=13.3 14.6 15.8
ALT/AZ=59.0 174.9
fwAVG=2.46
sdW=9.7
fwW=2.38
sdS=34.5
fwS=2.37
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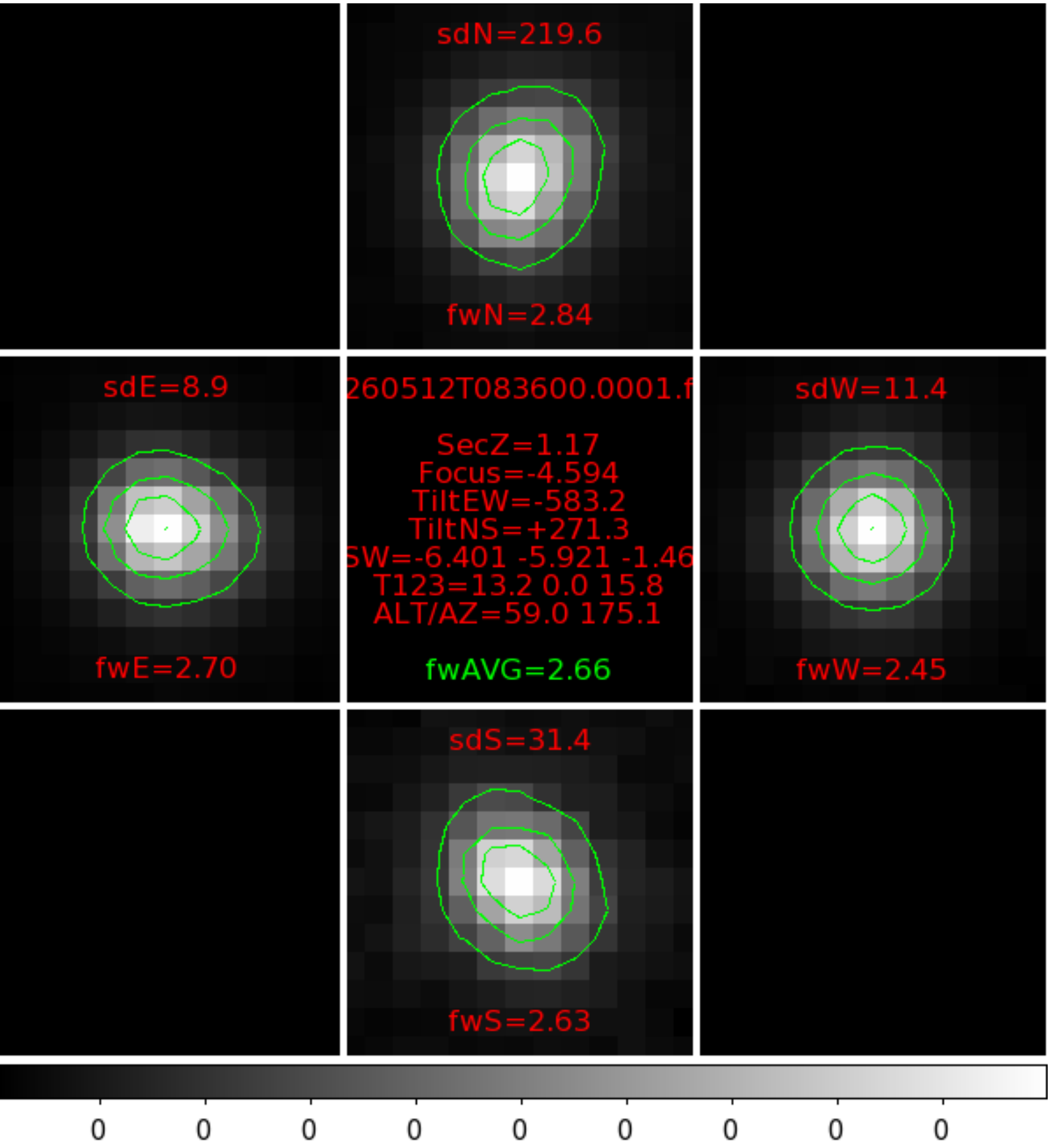
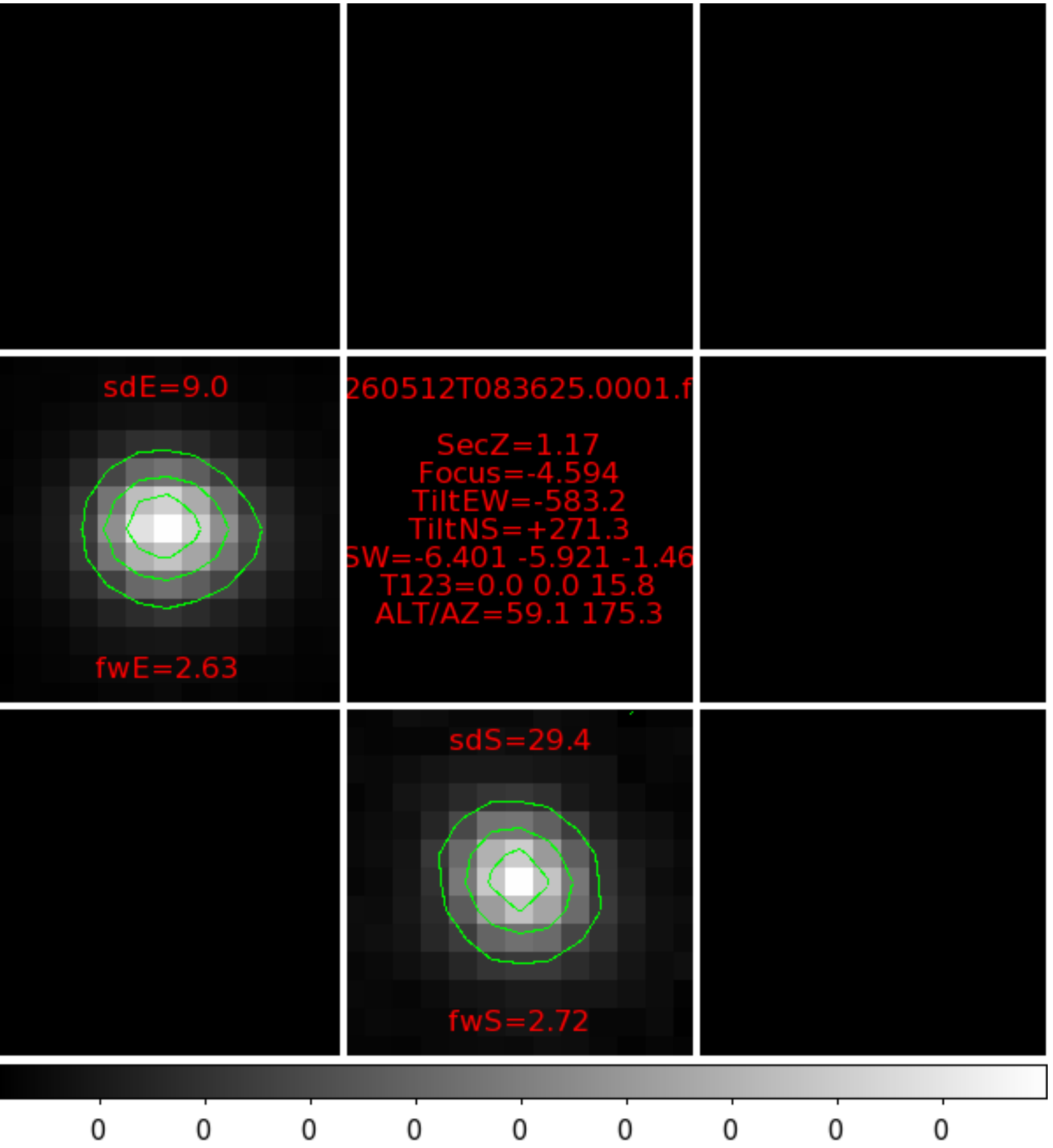
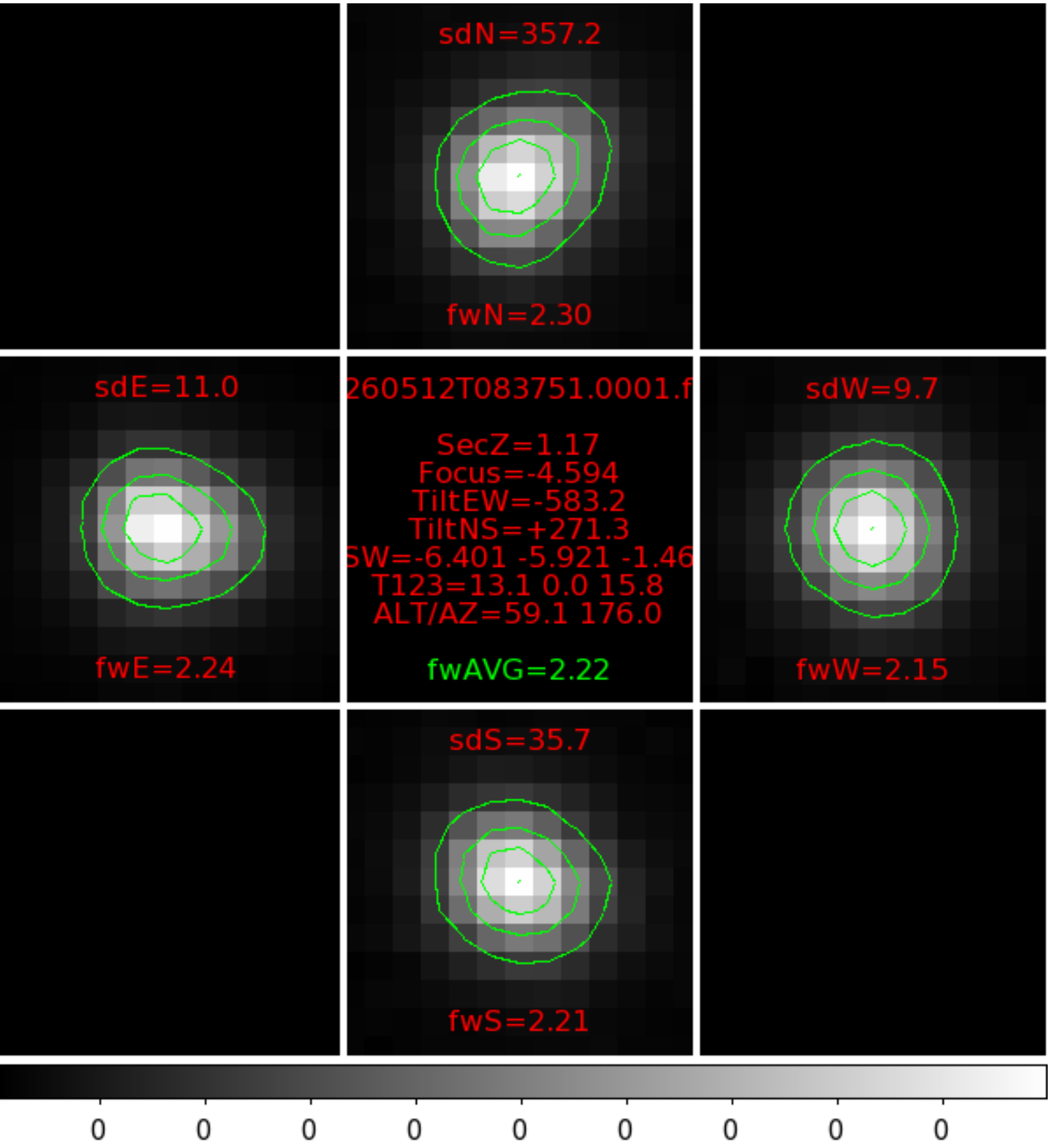
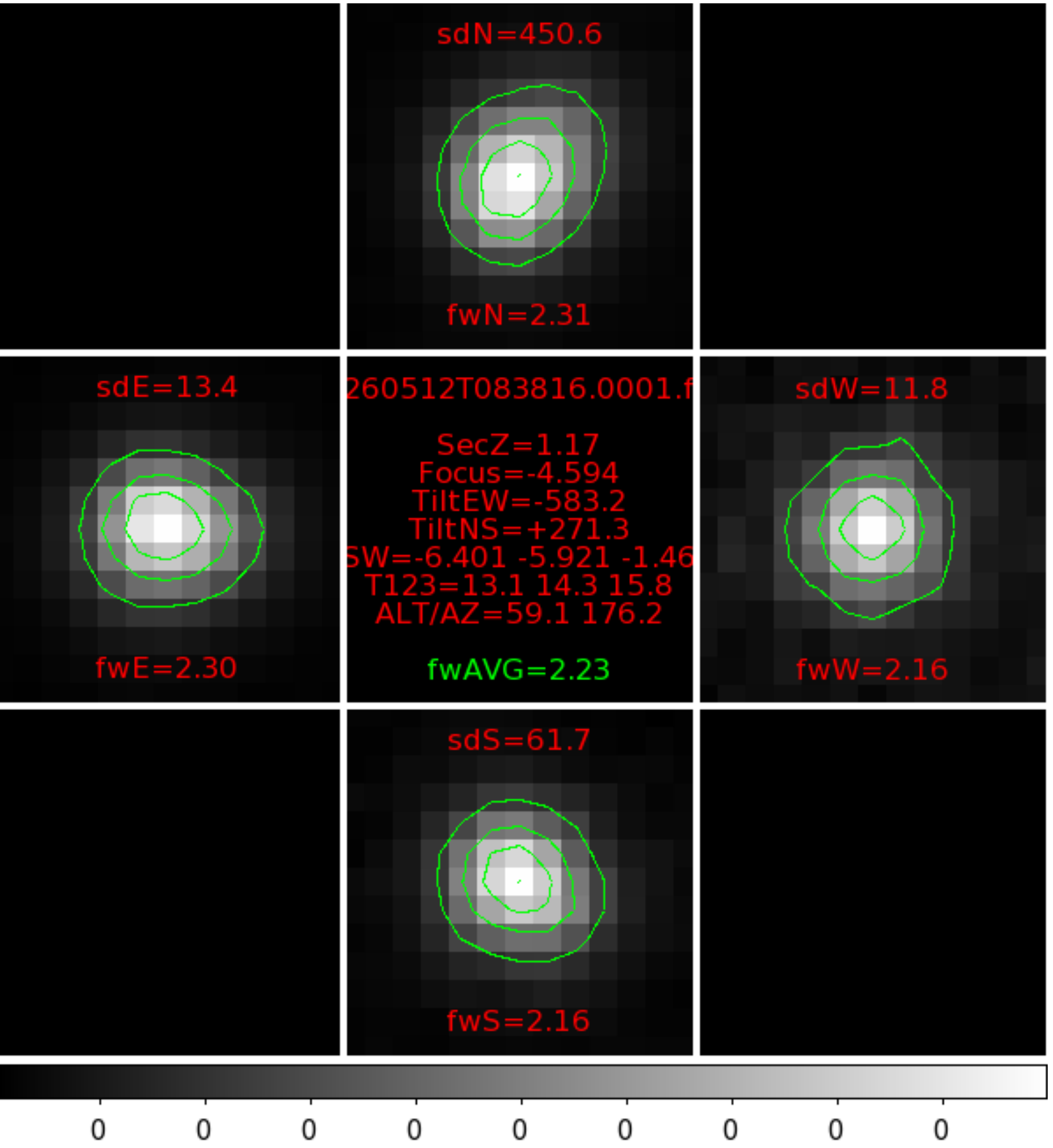
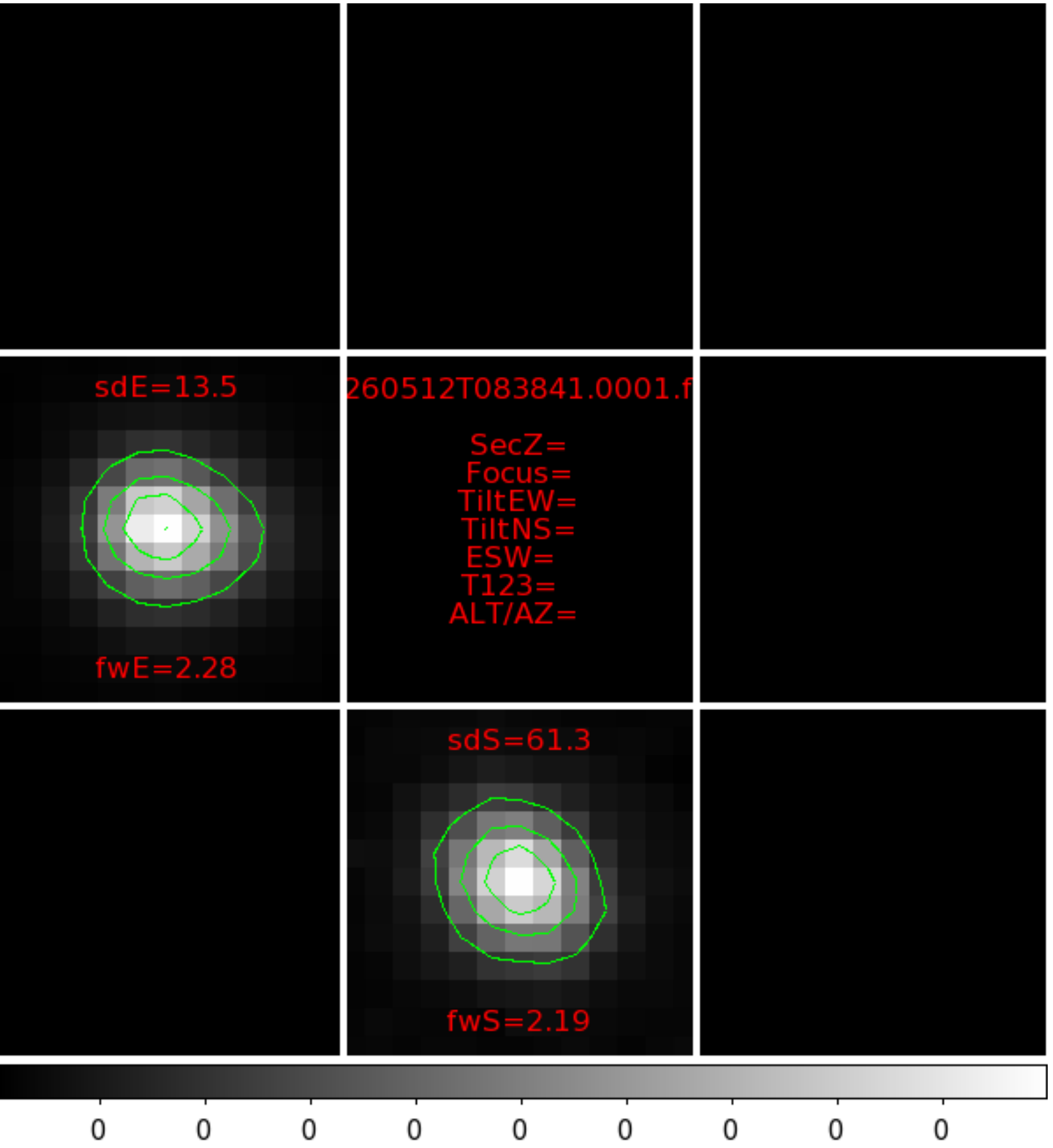
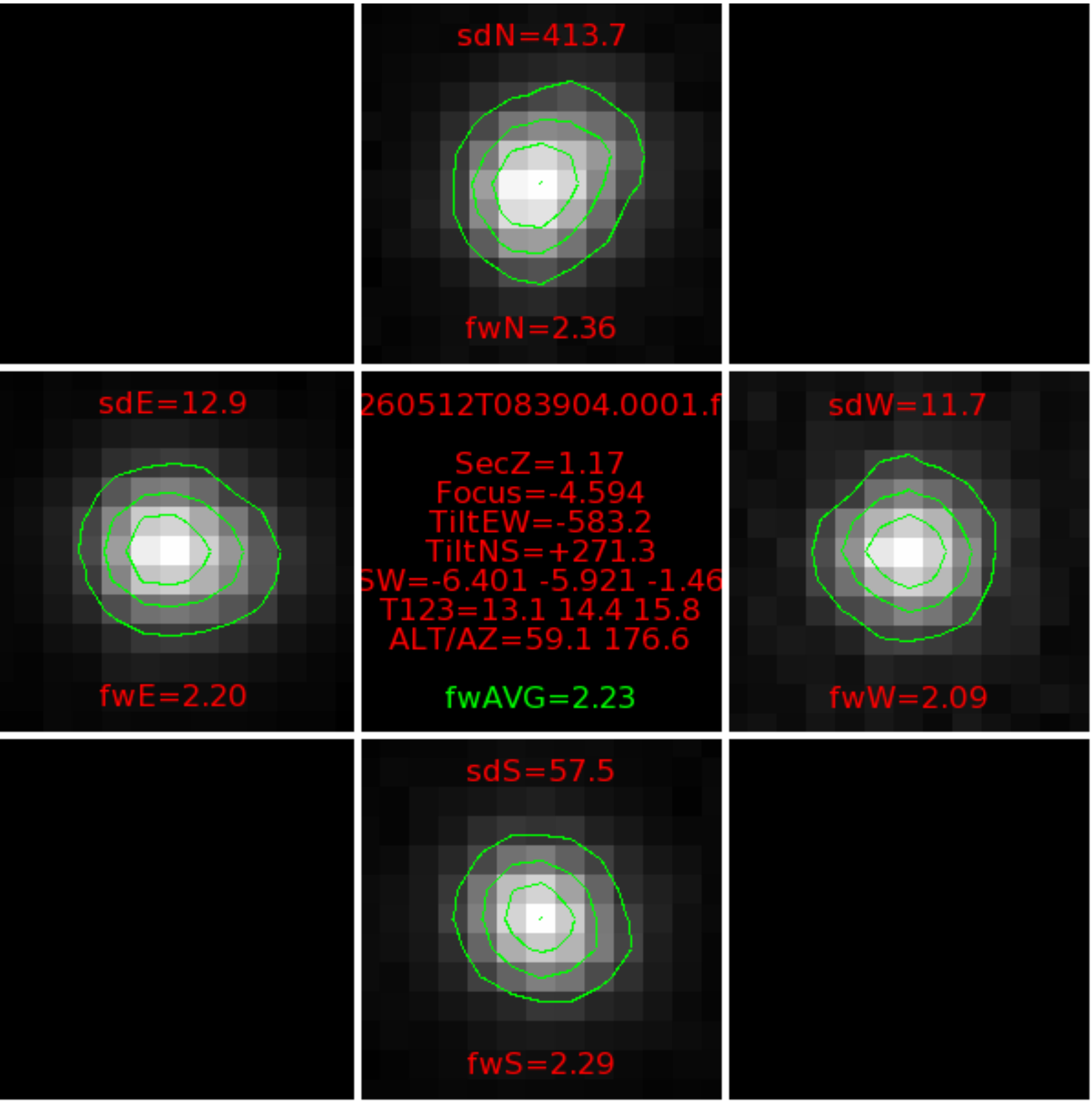

sdN=219.6
fwN=2.84
sdE=8.9
fwE=2.70
260512T083600.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.2 0.0 15.8
ALT/AZ=59.0 175.1
fwAVG=2.66
sdW=11.4
fwW=2.45
sdS=31.4
fwS=2.63
0 0 0 0 0 0 0 0 0

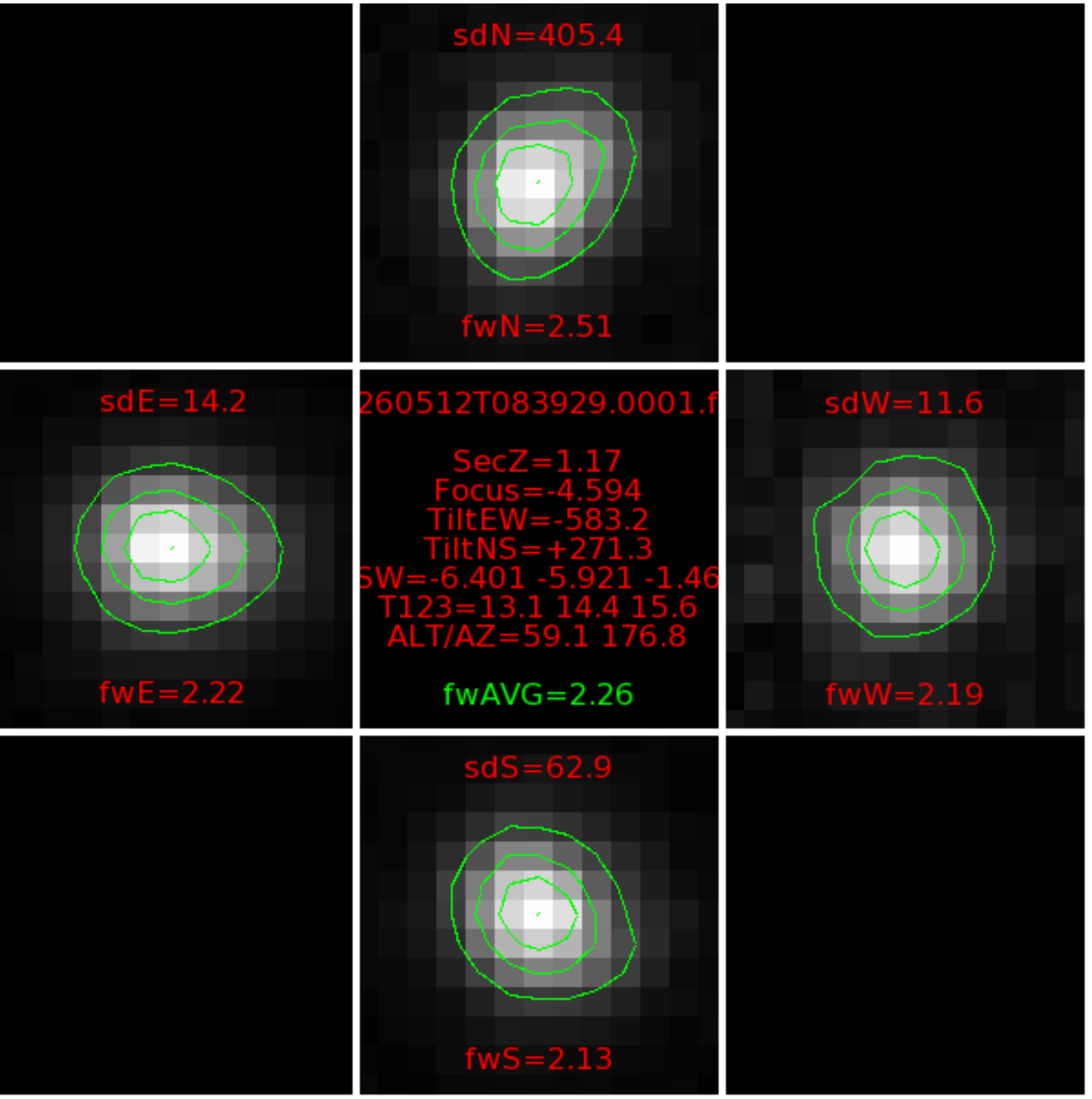

sdE=9.0
260512T083625.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=0.0 0.0 15.8
ALT/AZ=59.1 175.3
fwE=2.63
sdS=29.4
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=357.2
fwN=2.30
sdE=11.0
260512T083751.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.1 0.0 15.8
ALT/AZ=59.1 176.0
fwAVG=2.22
sdW=9.7
fwE=2.24
fwW=2.15
sdS=35.7
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=450.6
fwN=2.31
sdE=13.4
fwE=2.30
260512T083816.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.1 14.3 15.8
ALT/AZ=59.1 176.2
fwAVG=2.23
sdW=11.8
fwW=2.16
sdS=61.7
fwS=2.16
0 0 0 0 0 0 0 0 0


sdE=13.5
260512T083841.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.28
sdS=61.3
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=413.7
fwN=2.36
sdE=12.9
fwE=2.20
260512T083904.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.1 14.4 15.8
ALT/AZ=59.1 176.6
fwAVG=2.23
sdW=11.7
fwW=2.09
sdS=57.5
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=405.4
fwN=2.51
sdE=14.2
fwE=2.22
260512T083929.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.1 14.4 15.6
ALT/AZ=59.1 176.8
fwAVG=2.26
sdW=11.6
fwW=2.19
sdS=62.9
fwS=2.13
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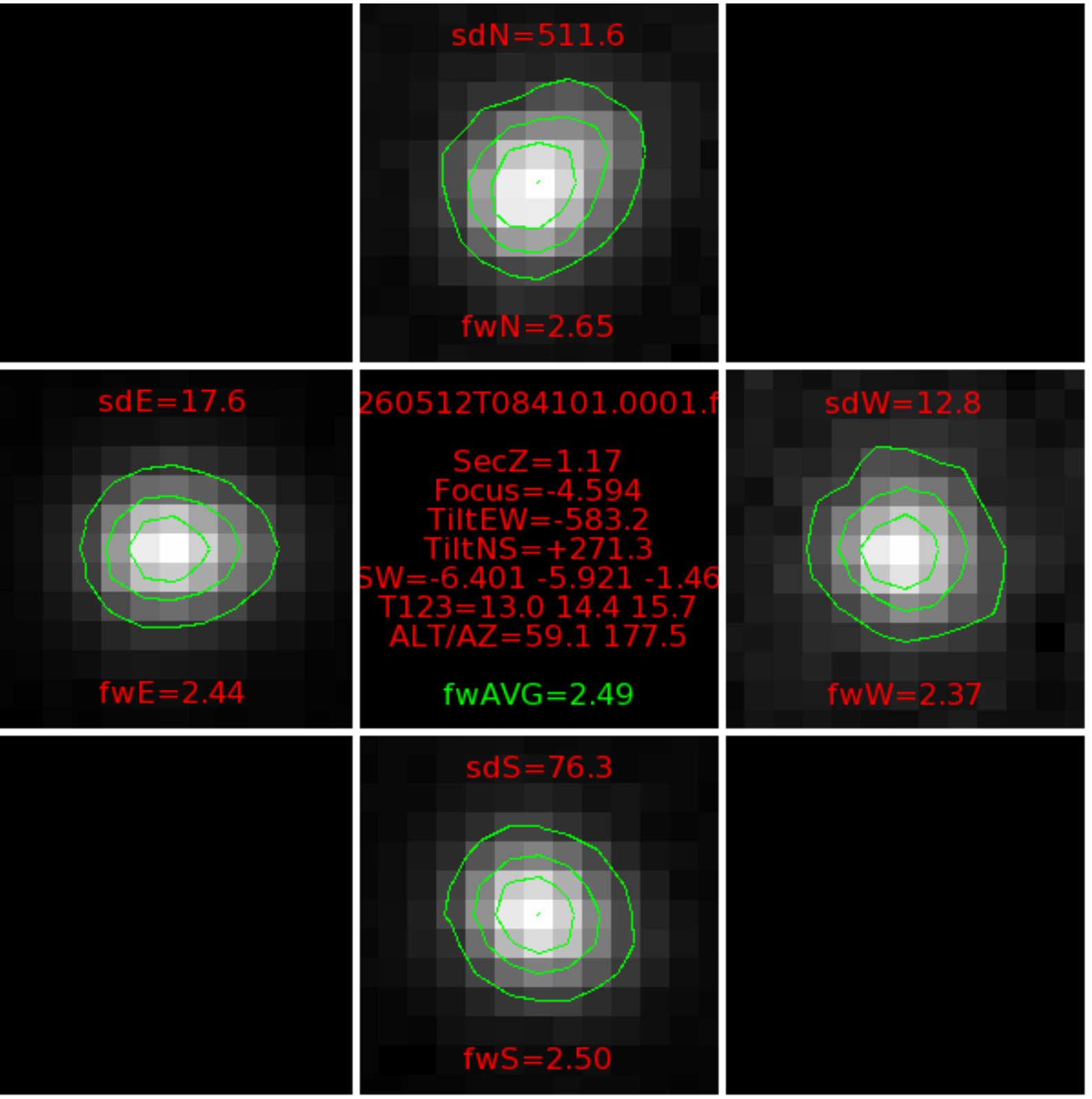
sdN=511.6
fwN=2.65
sdE=17.6
fwE=2.44
260512T084101.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.0 14.4 15.7
ALT/AZ=59.1 177.5
fwAVG=2.49
sdW=12.8
fwW=2.37
sdS=76.3
fwS=2.50
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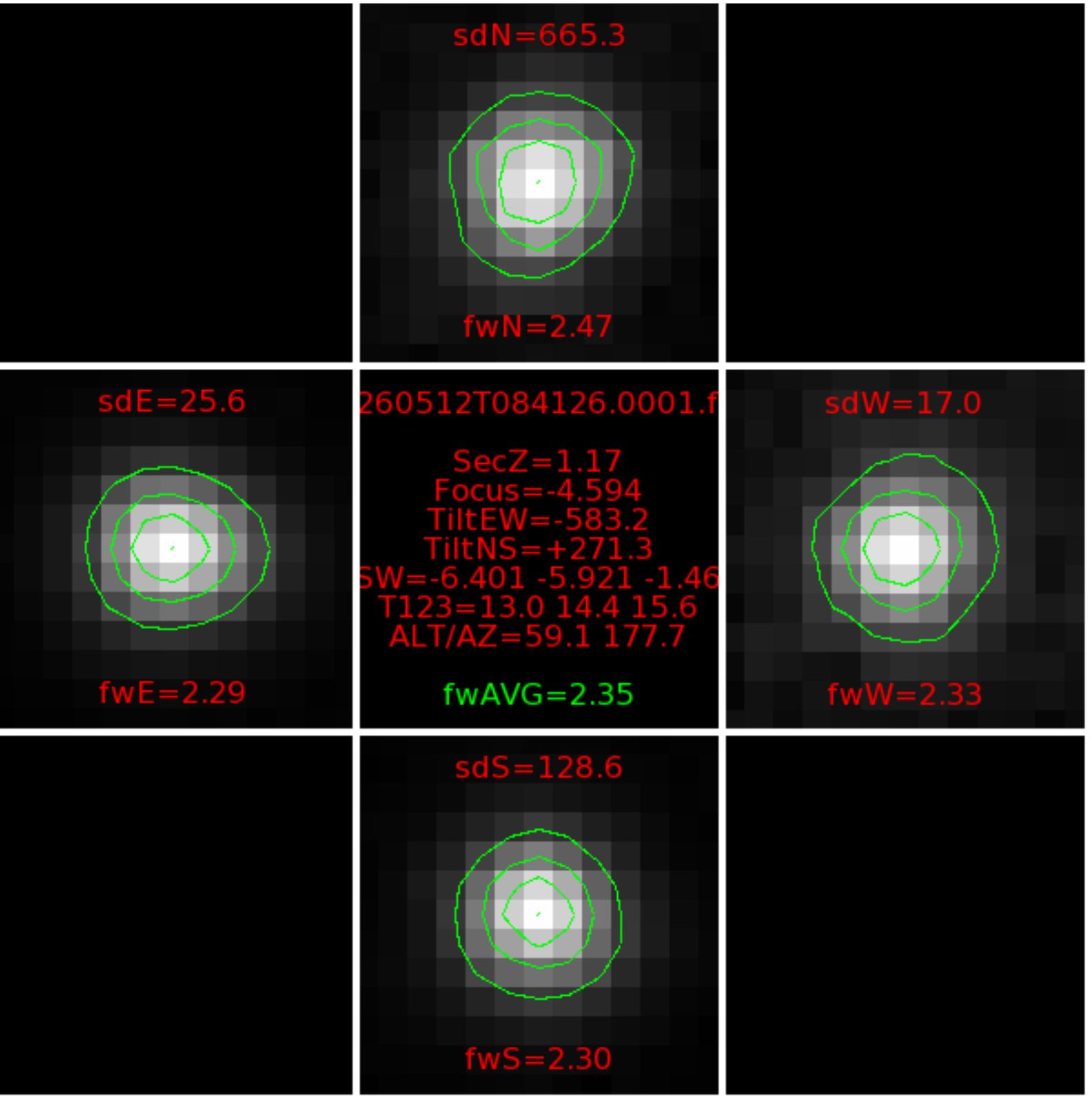
sdN=665.3
fwN=2.47
sdE=25.6
fwE=2.29
260512T084126.0001.f
SecZ=1.17
Focus=-4.594
TiltEW=-583.2
TiltNS=+271.3
SW=-6.401 -5.921 -1.46
T123=13.0 14.4 15.6
ALT/AZ=59.1 177.7
fwAVG=2.35
sdW=17.0
fwW=2.33
sdS=128.6
fwS=2.30
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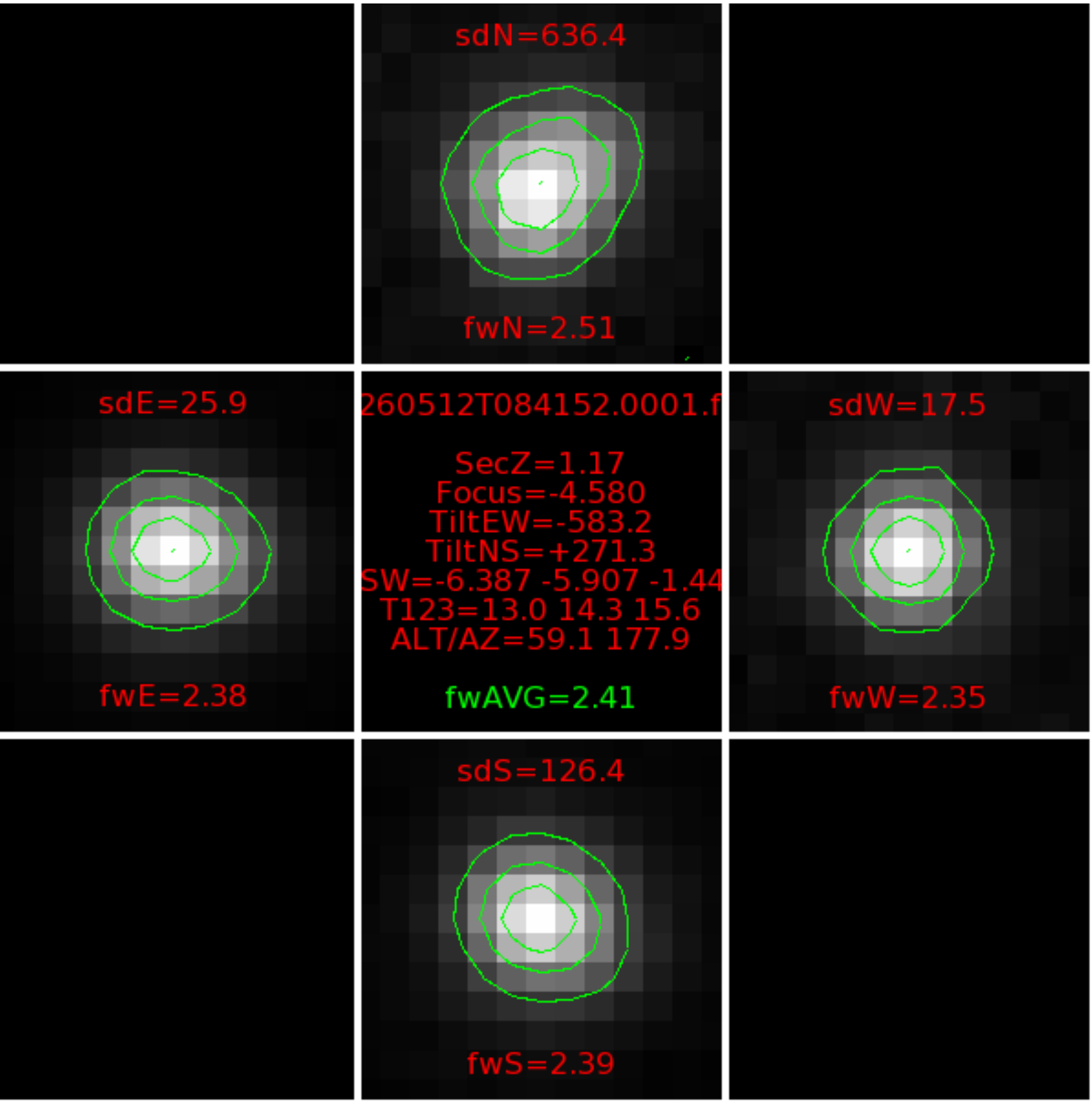
sdN=636.4
fwN=2.51
sdE=25.9
fwE=2.38
260512T084152.0001.f
SecZ=1.17
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=13.0 14.3 15.6
ALT/AZ=59.1 177.9
fwAVG=2.41
sdW=17.5
fwW=2.35
sdS=126.4
fwS=2.39
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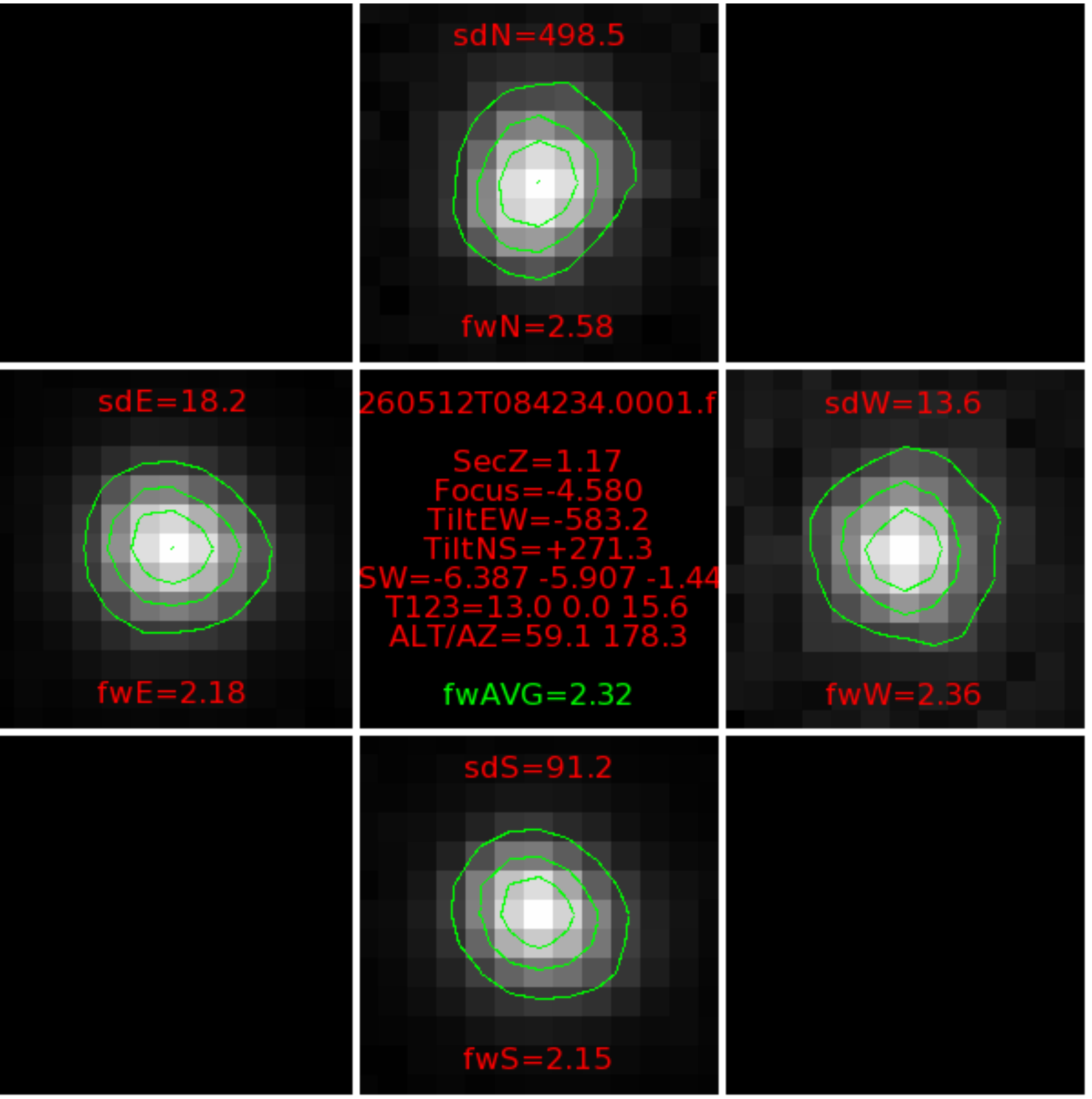
sdN=498.5
fwN=2.58
sdE=18.2
fwE=2.18
260512T084234.0001.f
SecZ=1.17
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=13.0 0.0 15.6
ALT/AZ=59.1 178.3
fwAVG=2.32
sdW=13.6
fwW=2.36
sdS=91.2
fwS=2.15
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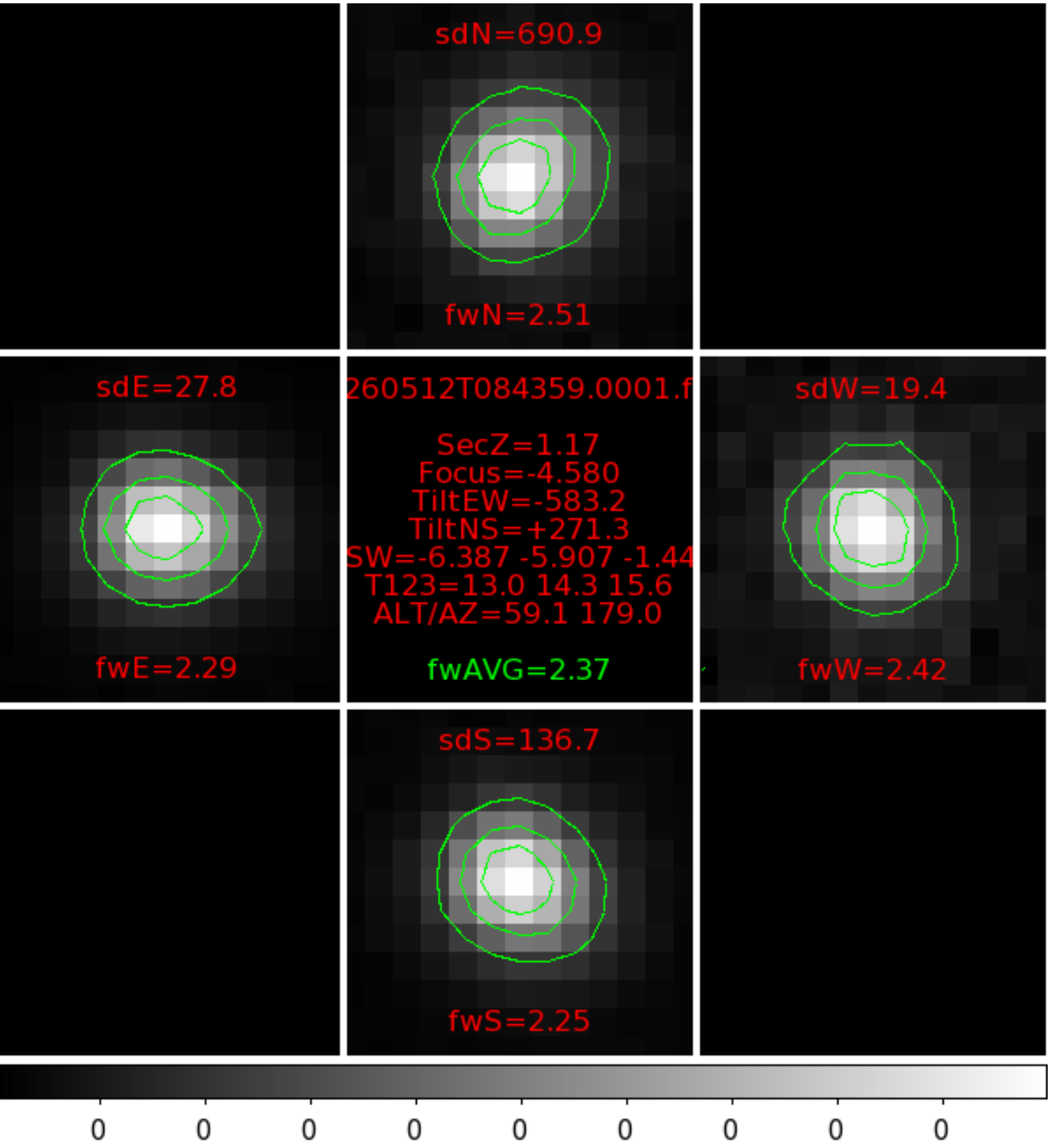
sdN=690.9
fwN=2.51
sdE=27.8
fwE=2.29
260512T084359.0001.f
SecZ=1.17
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=13.0 14.3 15.6
ALT/AZ=59.1 179.0
fwAVG=2.37
sdW=19.4
fwW=2.42
sdS=136.7
fwS=2.25
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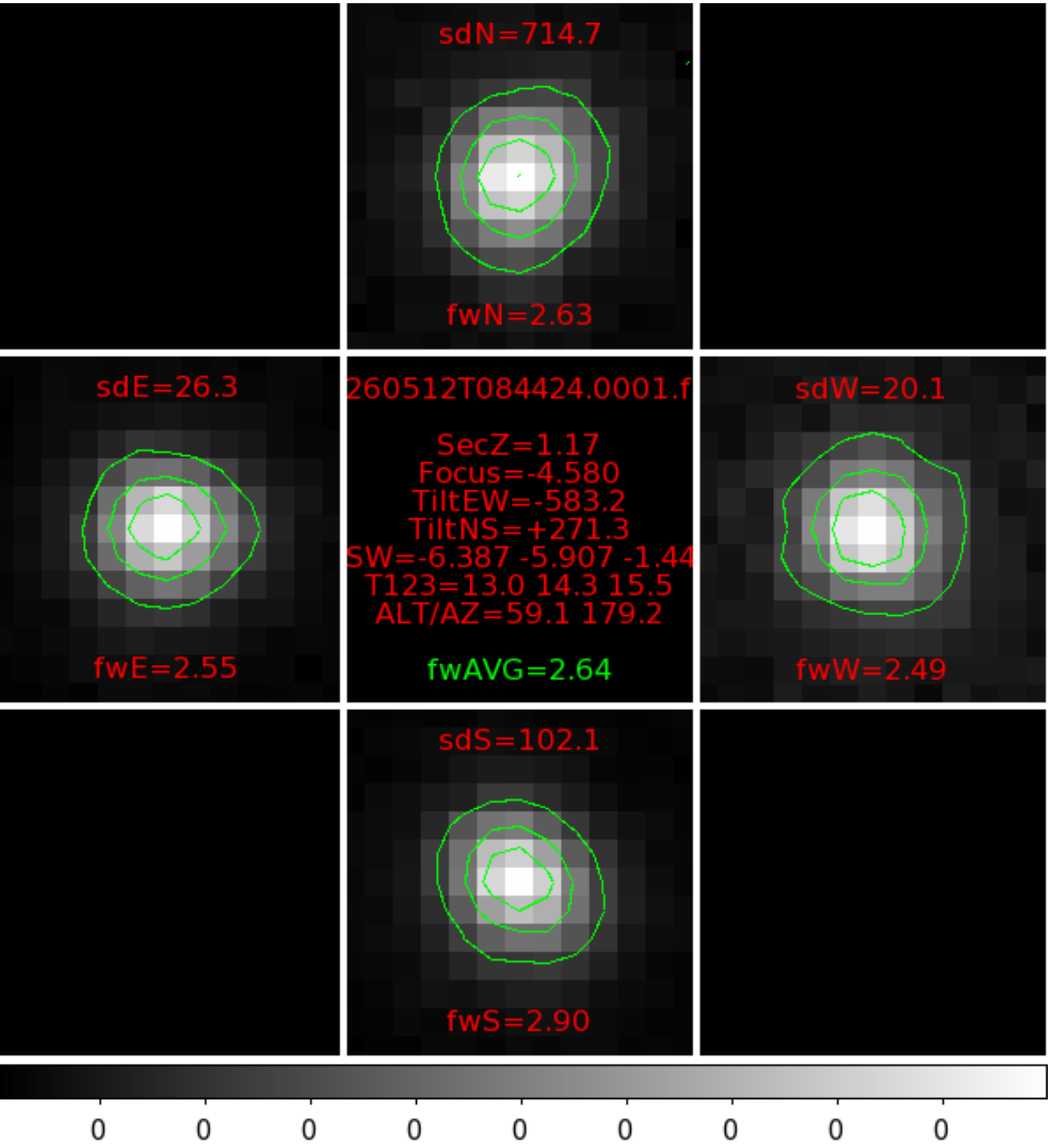
sdN=714.7
fwN=2.63
sdE=26.3
fwE=2.55
260512T084424.0001.f
SecZ=1.17
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=13.0 14.3 15.5
ALT/AZ=59.1 179.2
fwAVG=2.64
sdW=20.1
fwW=2.49
sdS=102.1
fwS=2.90
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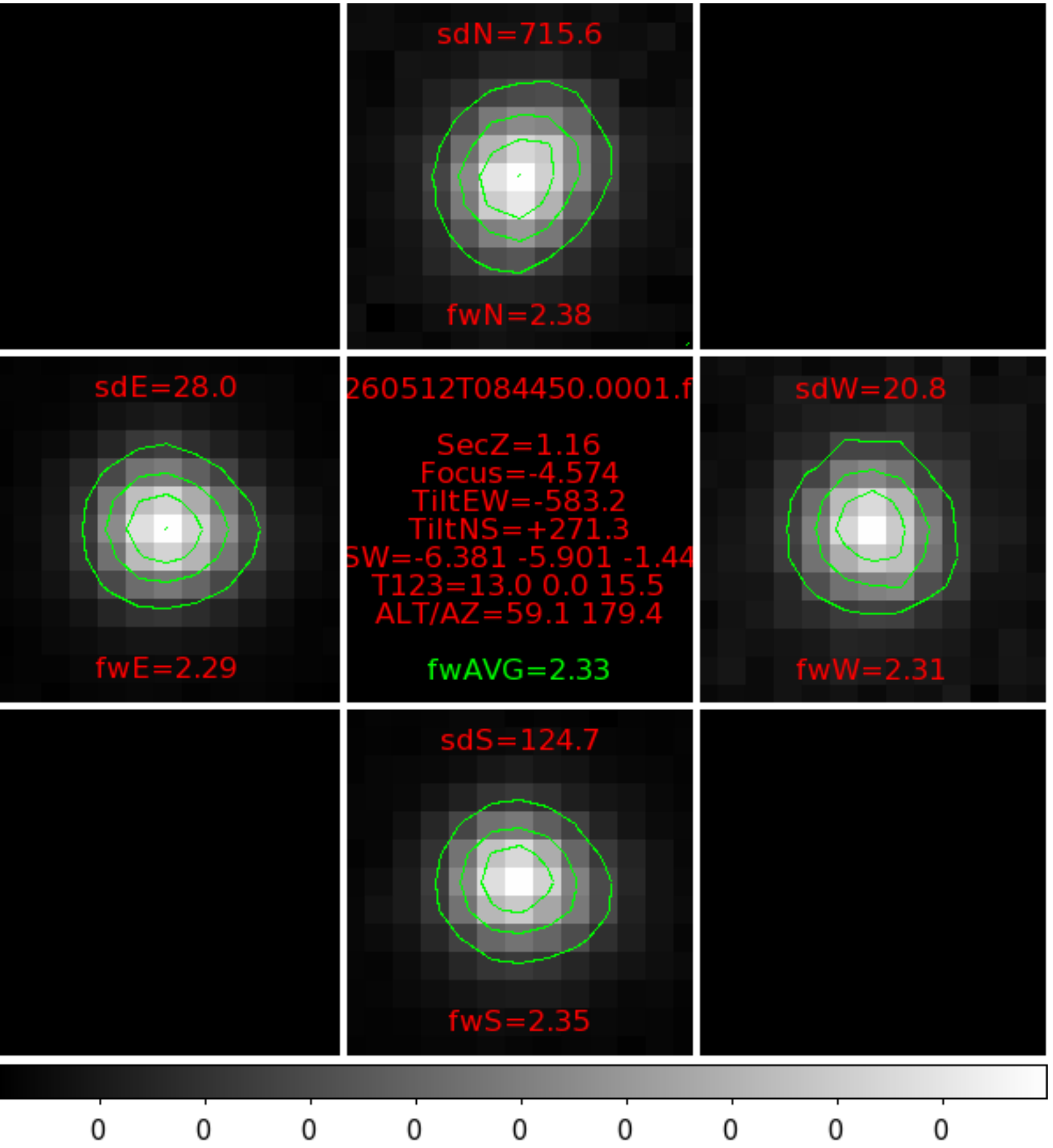
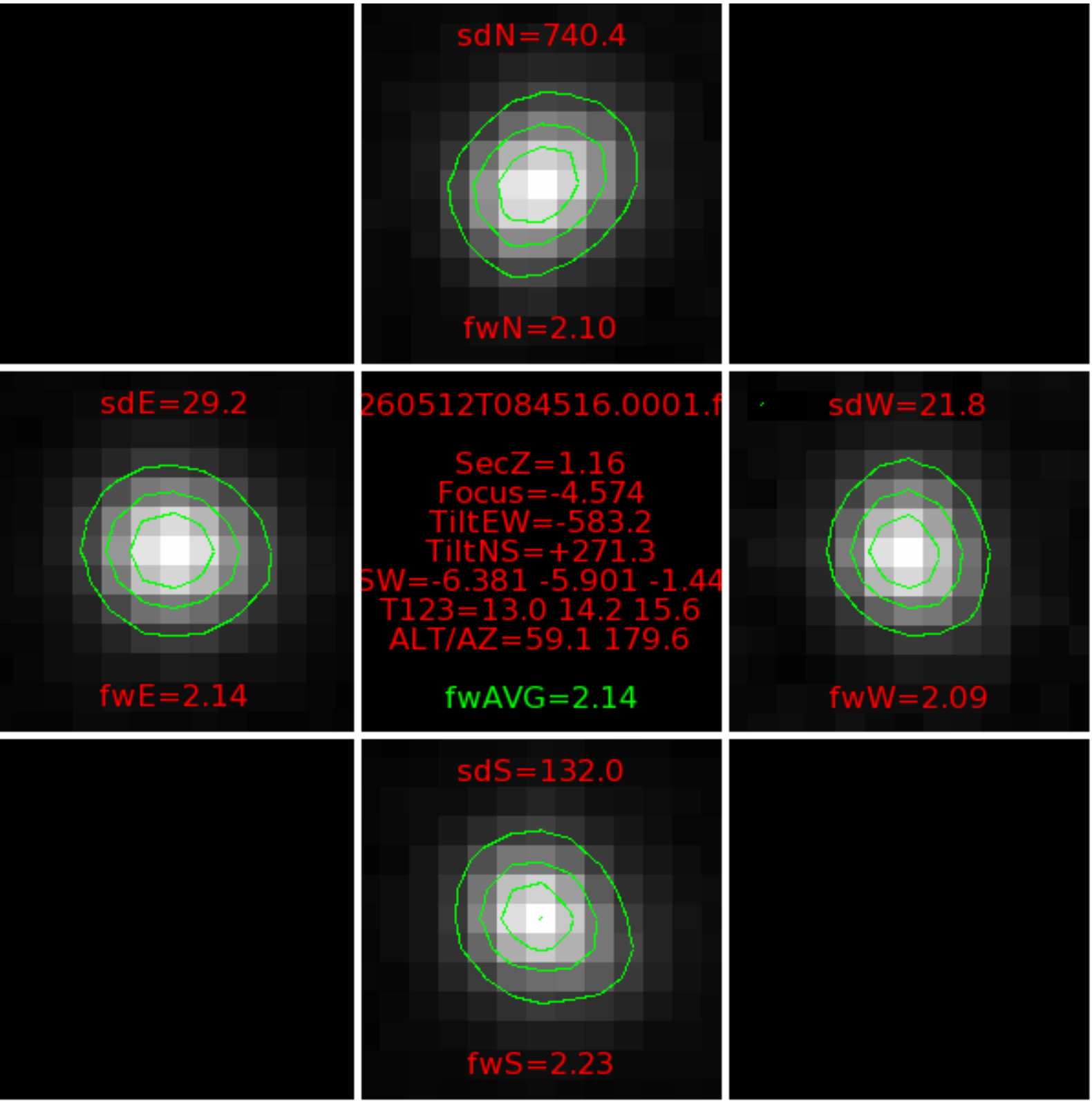

sdN=715.6
fwN=2.38
sdE=28.0
fwE=2.29
260512T084450.0001.f
SecZ=1.16
Focus=-4.574
TiltEW=-583.2
TiltNS=+271.3
SW=-6.381 -5.901 -1.44
T123=13.0 0.0 15.5
ALT/AZ=59.1 179.4
fwAVG=2.33
sdW=20.8
fwW=2.31
sdS=124.7
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=740.4
fwN=2.10
sdE=29.2
260512T084516.0001.f
SecZ=1.16
Focus=-4.574
TiltEW=-583.2
TiltNS=+271.3
SW=-6.381 -5.901 -1.44
T123=13.0 14.2 15.6
ALT/AZ=59.1 179.6
fwAVG=2.14
sdW=21.8
fwE=2.14
fwW=2.09
sdS=132.0
fwS=2.23
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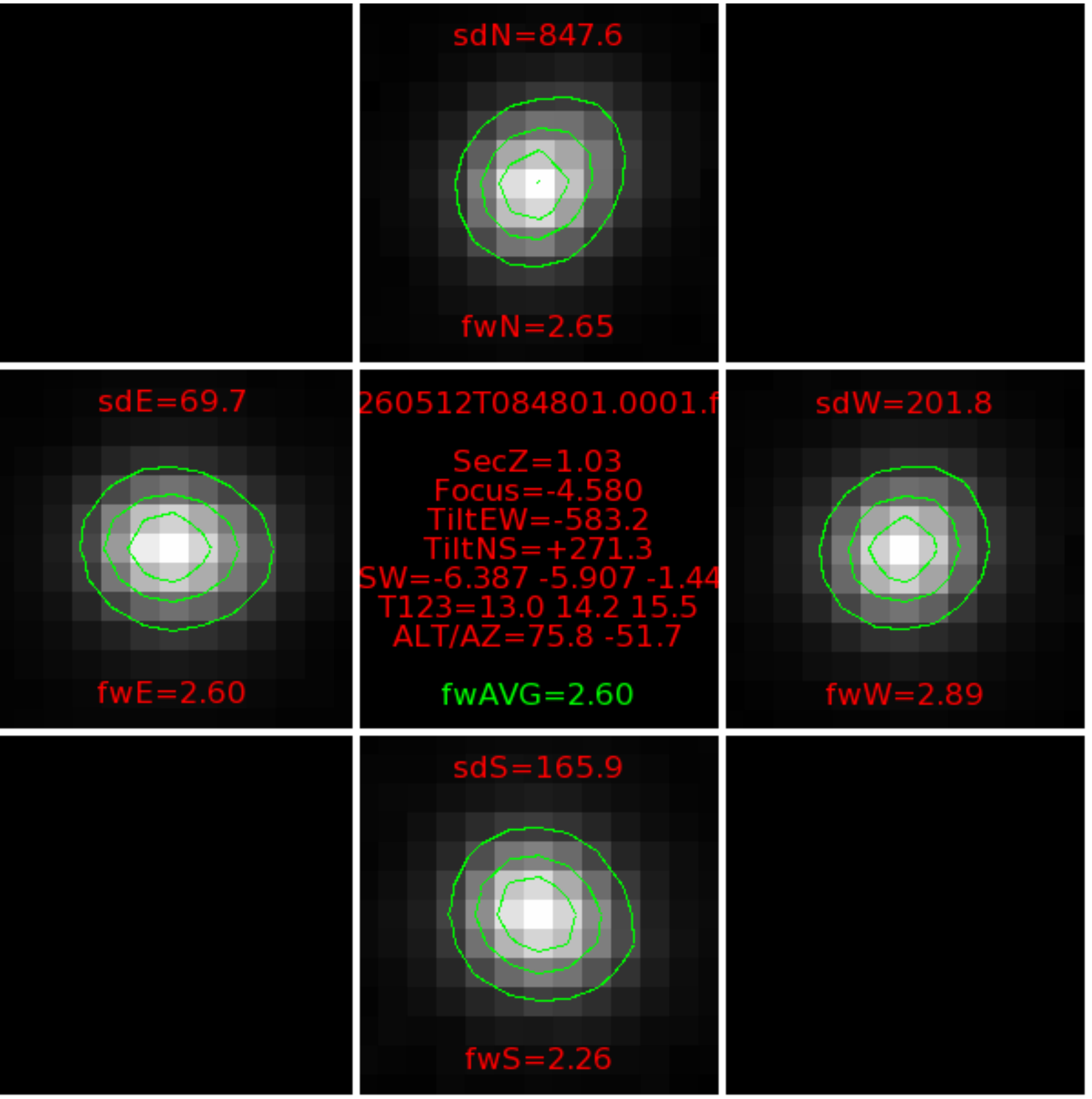
sdN=847.6
fwN=2.65
sdE=69.7
fwE=2.60
260512T084801.0001.f
SecZ=1.03
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=13.0 14.2 15.5
ALT/AZ=75.8 -51.7
fwAVG=2.60
sdW=201.8
fwW=2.89
sdS=165.9
fwS=2.26
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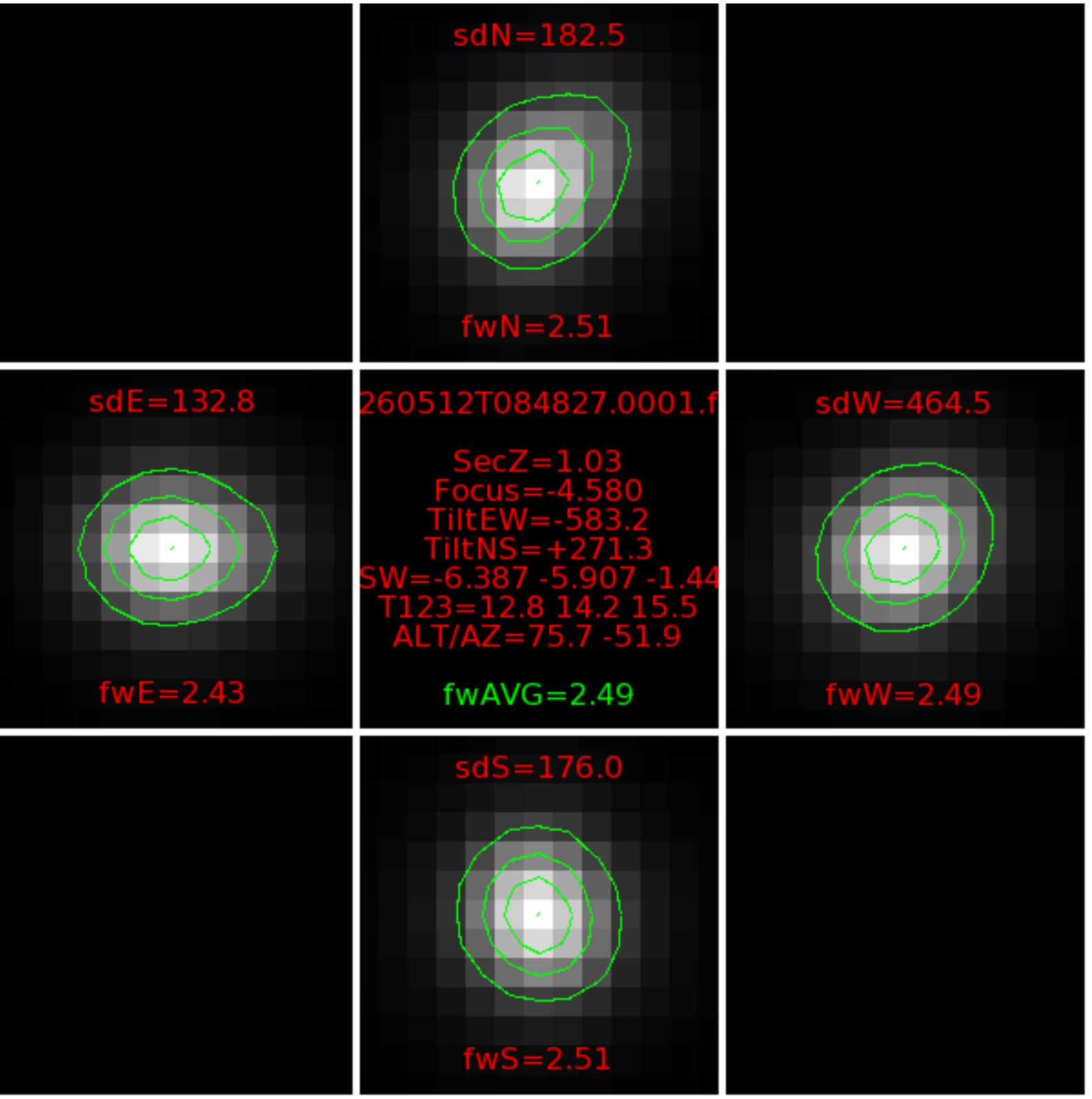
sdN=182.5
fwN=2.51
sdE=132.8
fwE=2.43
260512T084827.0001.f
SecZ=1.03
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=12.8 14.2 15.5
ALT/AZ=75.7 -51.9
fwAVG=2.49
sdW=464.5
fwW=2.49
sdS=176.0
fwS=2.51
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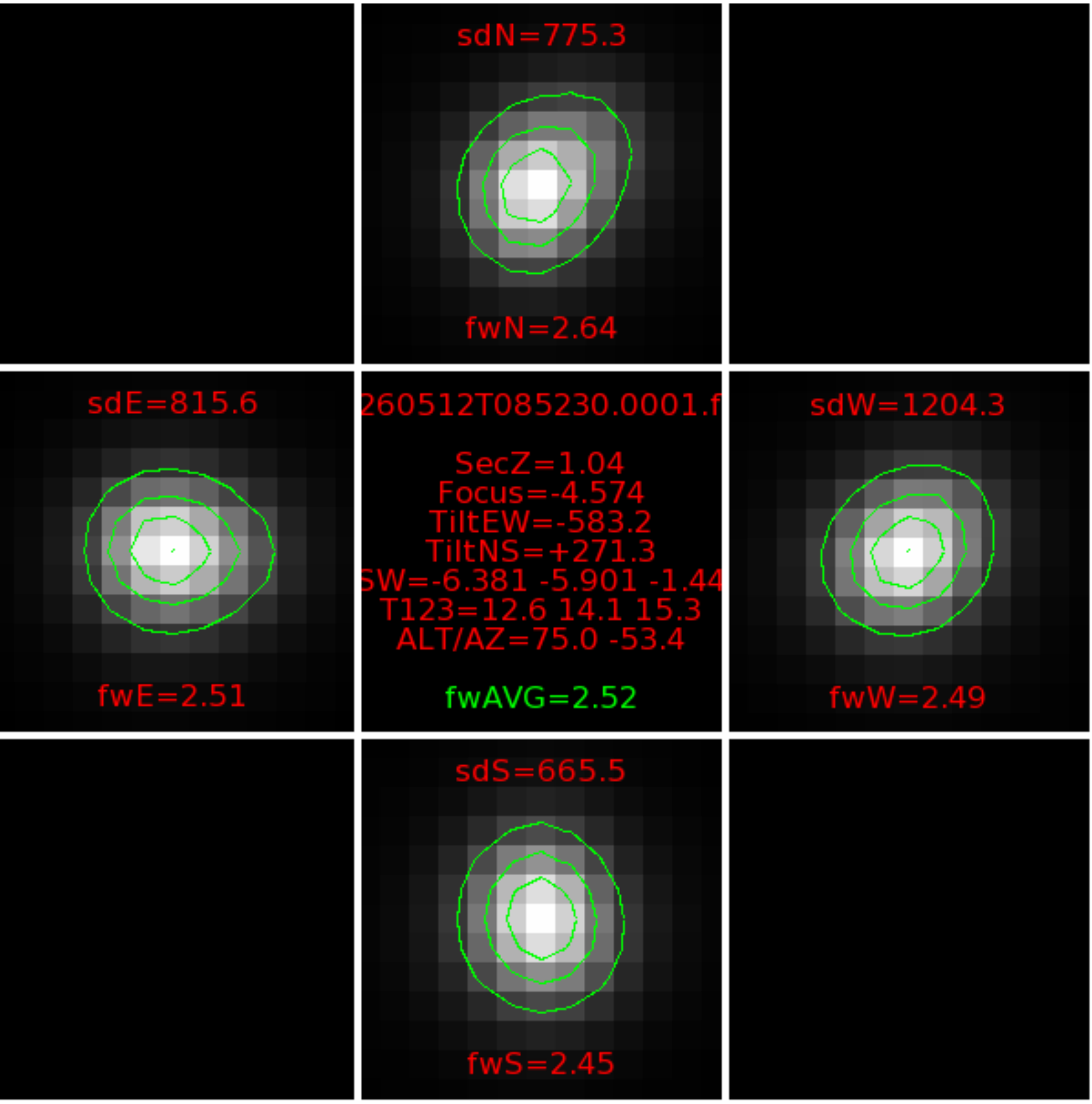
sdN=775.3
fwN=2.64
sdE=815.6
fwE=2.51
260512T085230.0001.f
SecZ=1.04
Focus=-4.574
TiltEW=-583.2
TiltNS=+271.3
SW=-6.381 -5.901 -1.44
T123=12.6 14.1 15.3
ALT/AZ=75.0 -53.4
fwAVG=2.52
sdW=1204.3
fwW=2.49
sdS=665.5
fwS=2.45
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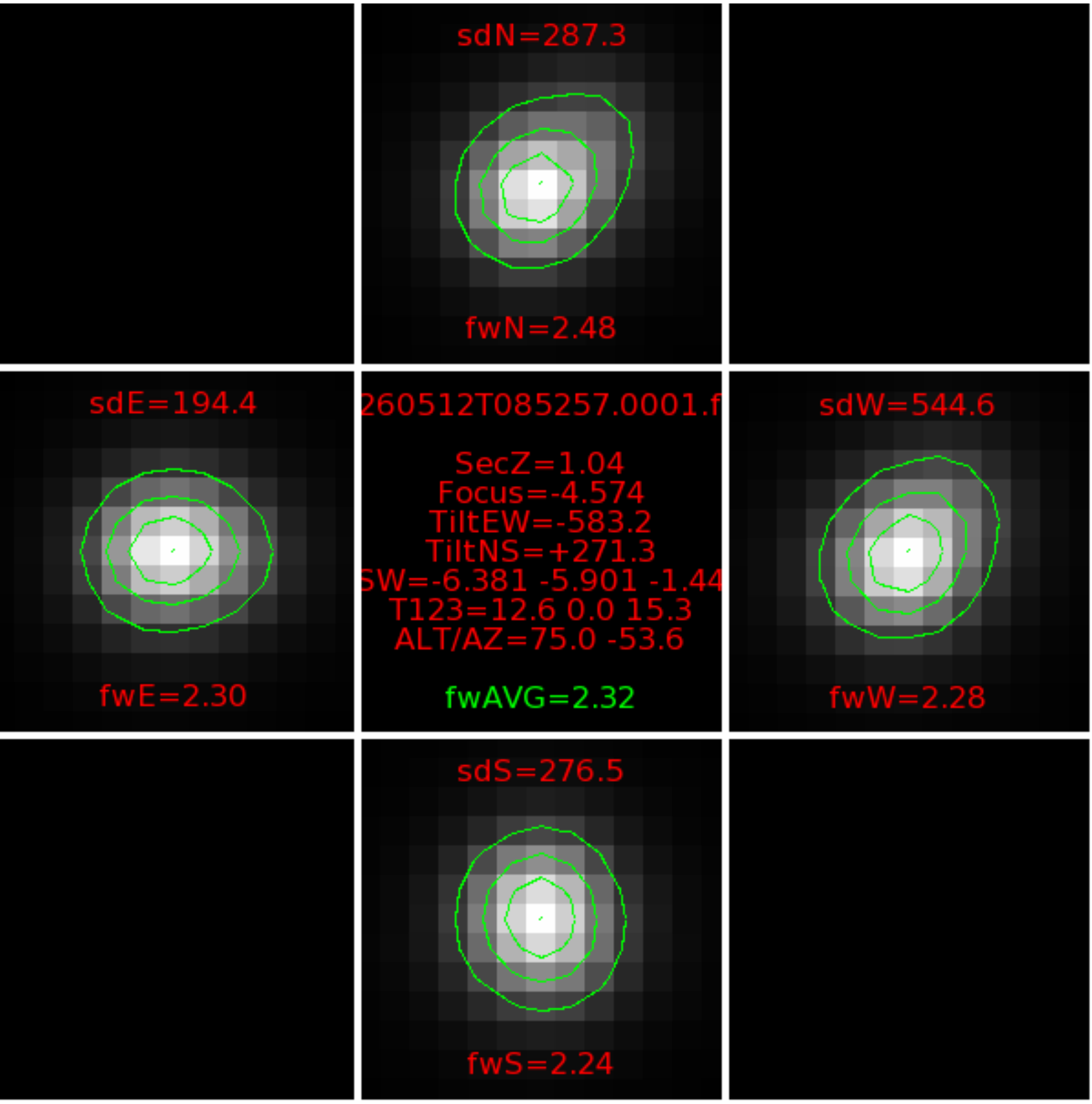
sdN=287.3
fwN=2.48
sdE=194.4
fwE=2.30
260512T085257.0001.f
SecZ=1.04
Focus=-4.574
TiltEW=-583.2
TiltNS=+271.3
SW=-6.381 -5.901 -1.44
T123=12.6 0.0 15.3
ALT/AZ=75.0 -53.6
fwAVG=2.32
sdW=544.6
fwW=2.28
sdS=276.5
fwS=2.24
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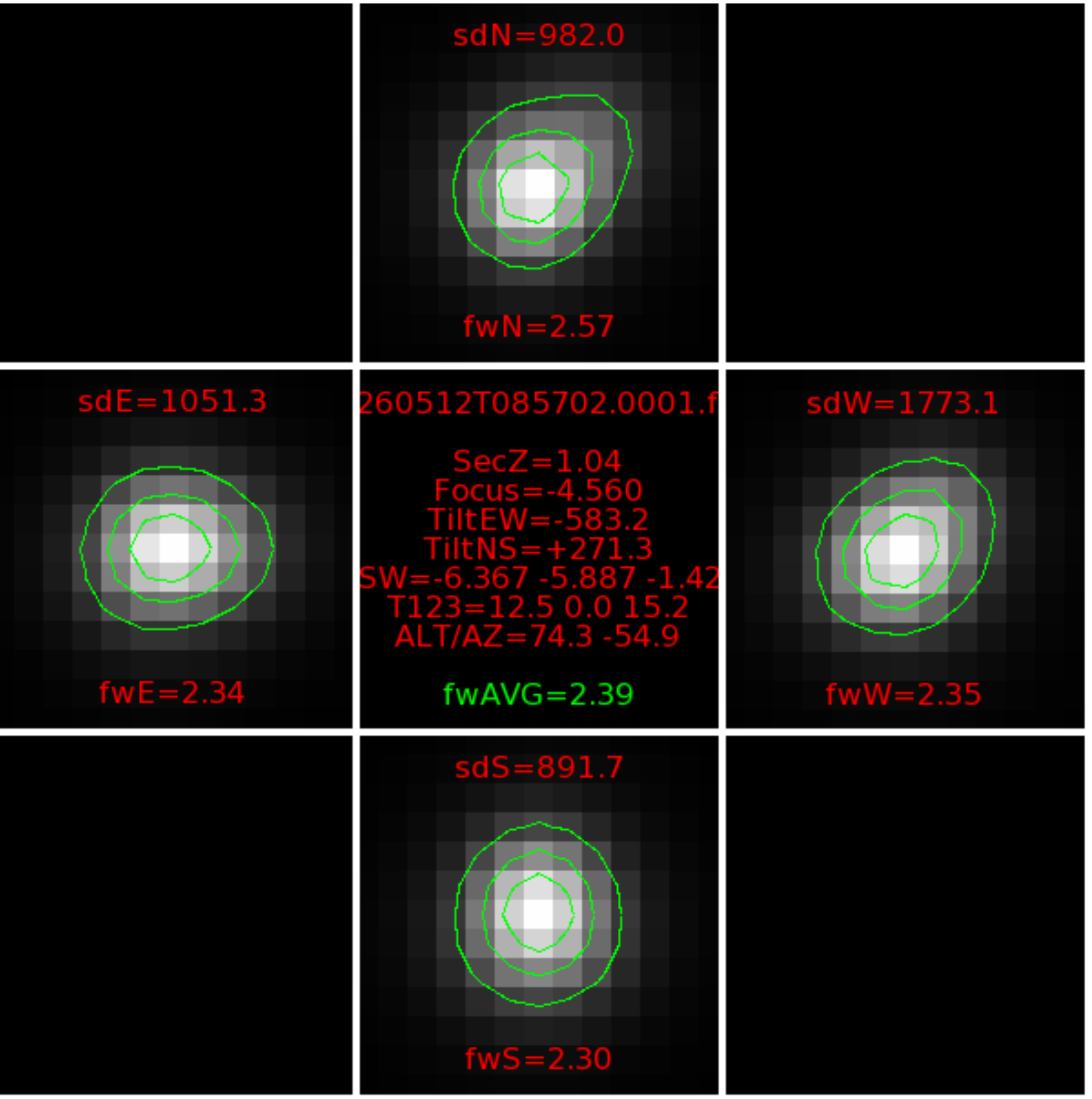
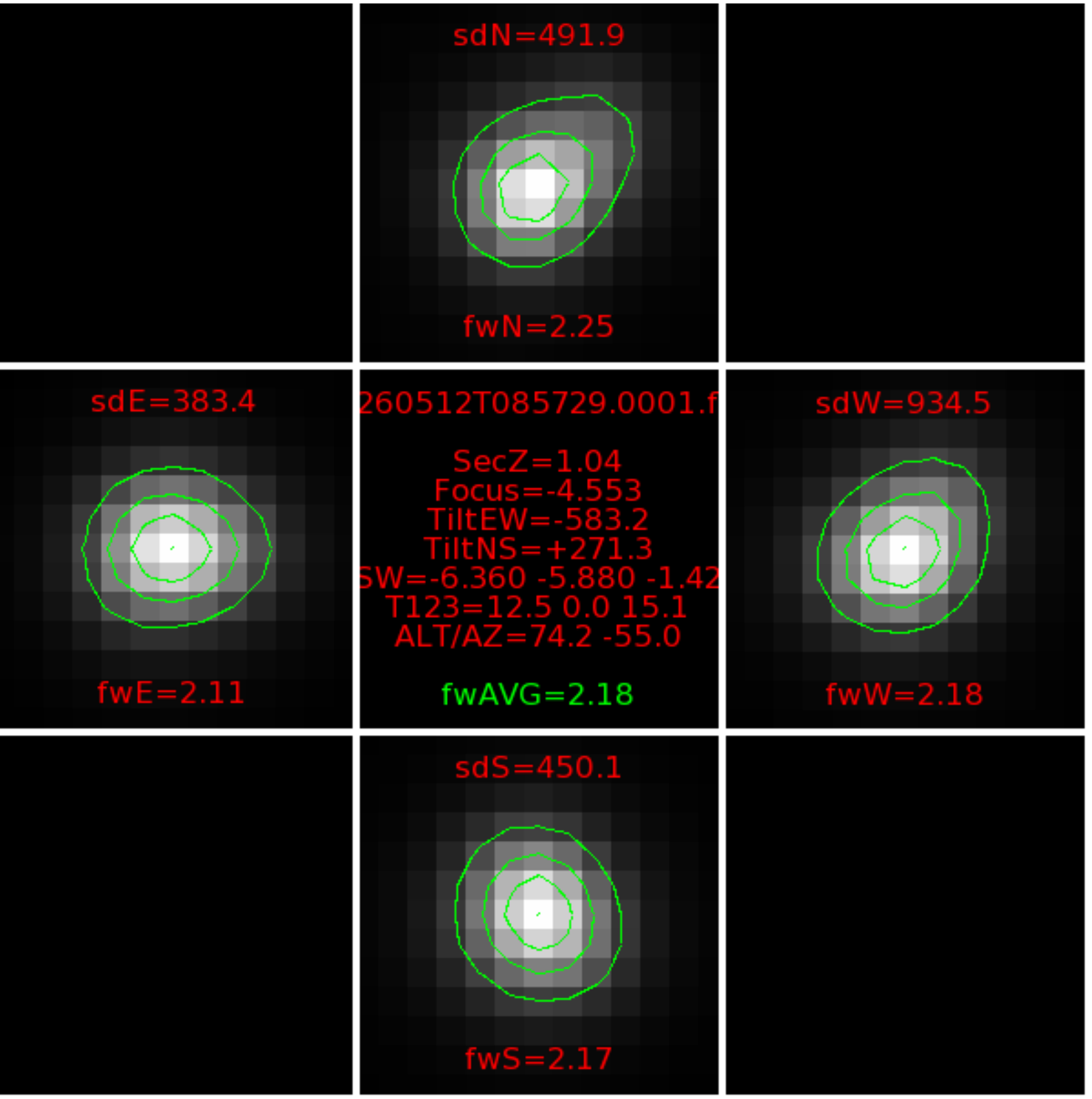

sdN=982.0
fwN=2.57
sdE=1051.3
fwE=2.34
260512T085702.0001.f
SecZ=1.04
Focus=-4.560
TiltEW=-583.2
TiltNS=+271.3
SW=-6.367 -5.887 -1.42
T123=12.5 0.0 15.2
ALT/AZ=74.3 -54.9
fwAVG=2.39
sdW=1773.1
fwW=2.35
sdS=891.7
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=491.9
fwN=2.25
sdE=383.4
fwE=2.11
260512T085729.0001.f
SecZ=1.04
Focus=-4.553
TiltEW=-583.2
TiltNS=+271.3
SW=-6.360 -5.880 -1.42
T123=12.5 0.0 15.1
ALT/AZ=74.2 -55.0
fwAVG=2.18
sdW=934.5
fwW=2.18
sdS=450.1
fwS=2.17
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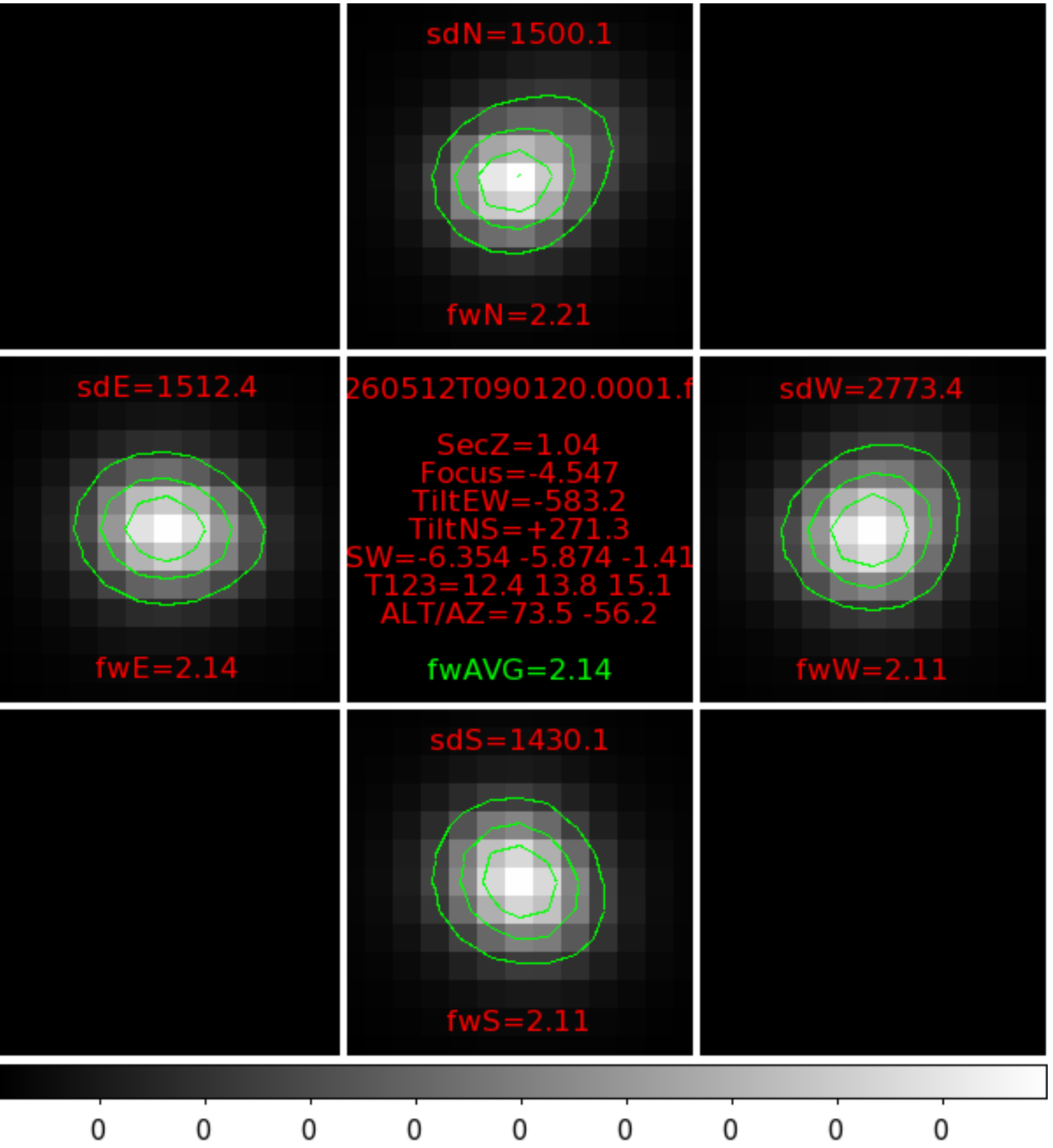
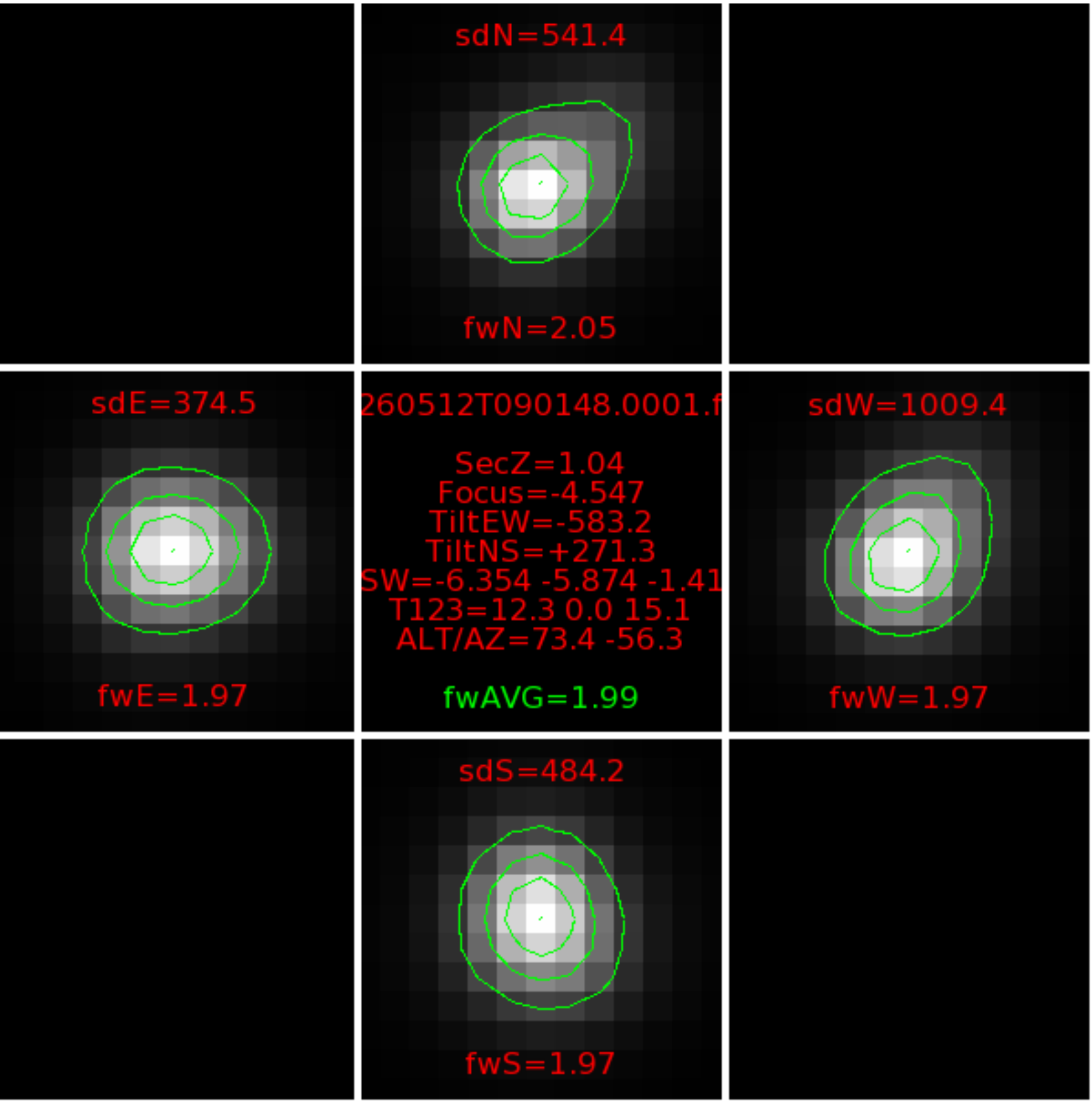

sdN=1500.1
fwN=2.21
sdE=1512.4
260512T090120.0001.f
SecZ=1.04
Focus=-4.547
TiltEW=-583.2
TiltNS=+271.3
SW=-6.354 -5.874 -1.41
T123=12.4 13.8 15.1
ALT/AZ=73.5 -56.2
fwAVG=2.14
sdW=2773.4
fwE=2.14
fwW=2.11
sdS=1430.1
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=541.4
fwN=2.05
sdE=374.5
260512T090148.0001.f
SecZ=1.04
Focus=-4.547
TiltEW=-583.2
TiltNS=+271.3
SW=-6.354 -5.874 -1.41
T123=12.3 0.0 15.1
ALT/AZ=73.4 -56.3
fwAVG=1.99
sdW=1009.4
fwE=1.97
fwW=1.97
sdS=484.2
fwS=1.97
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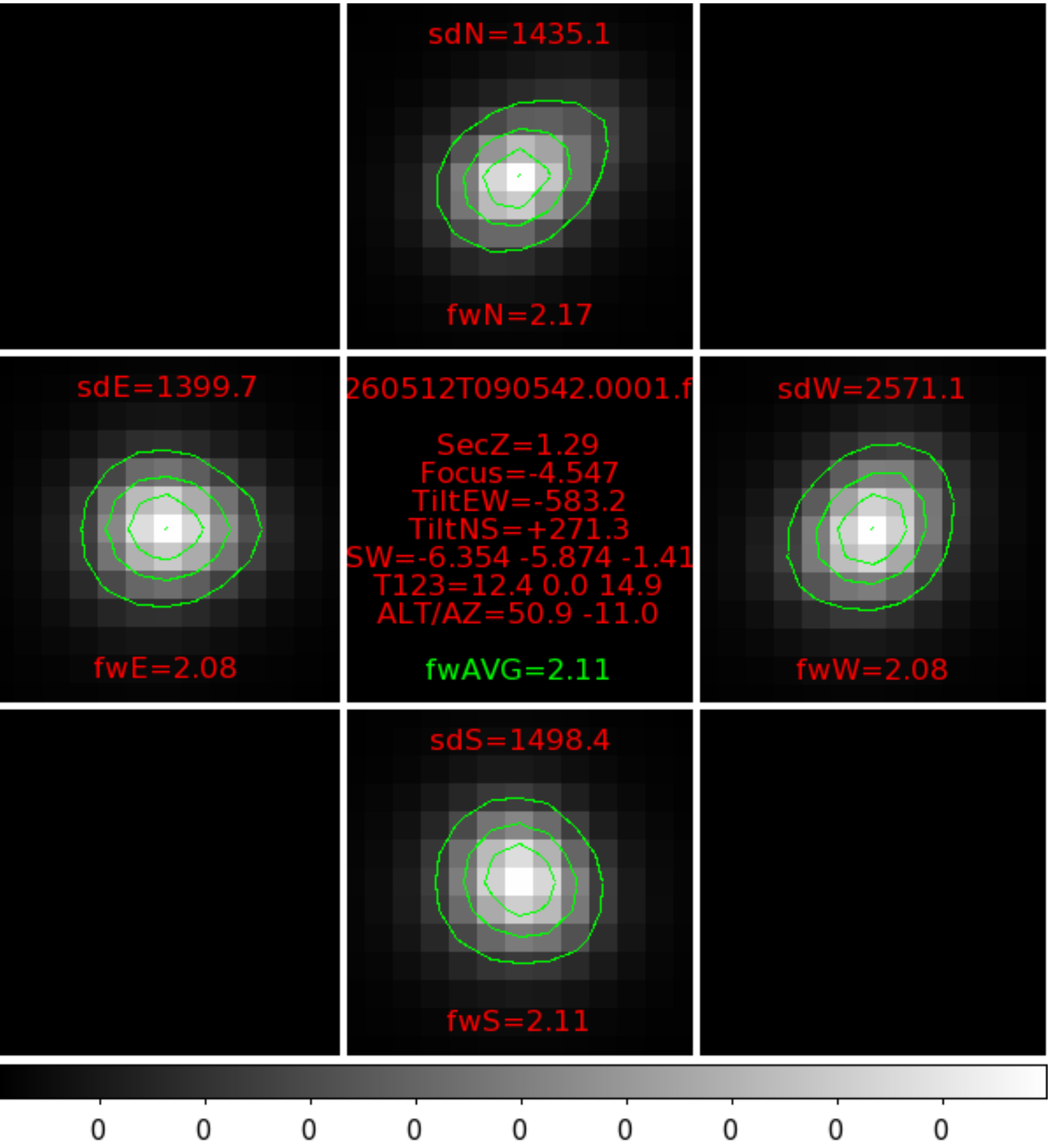
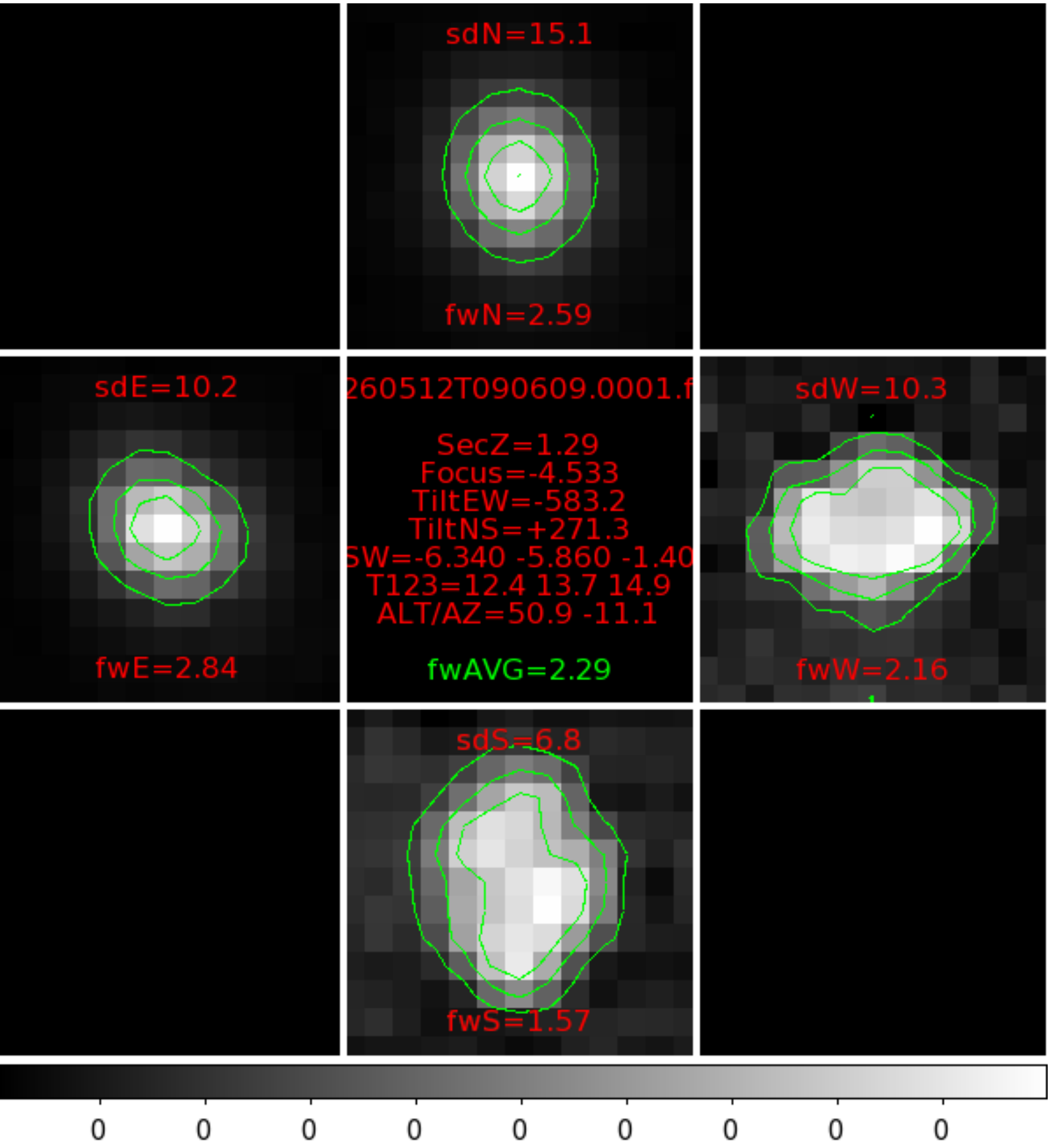
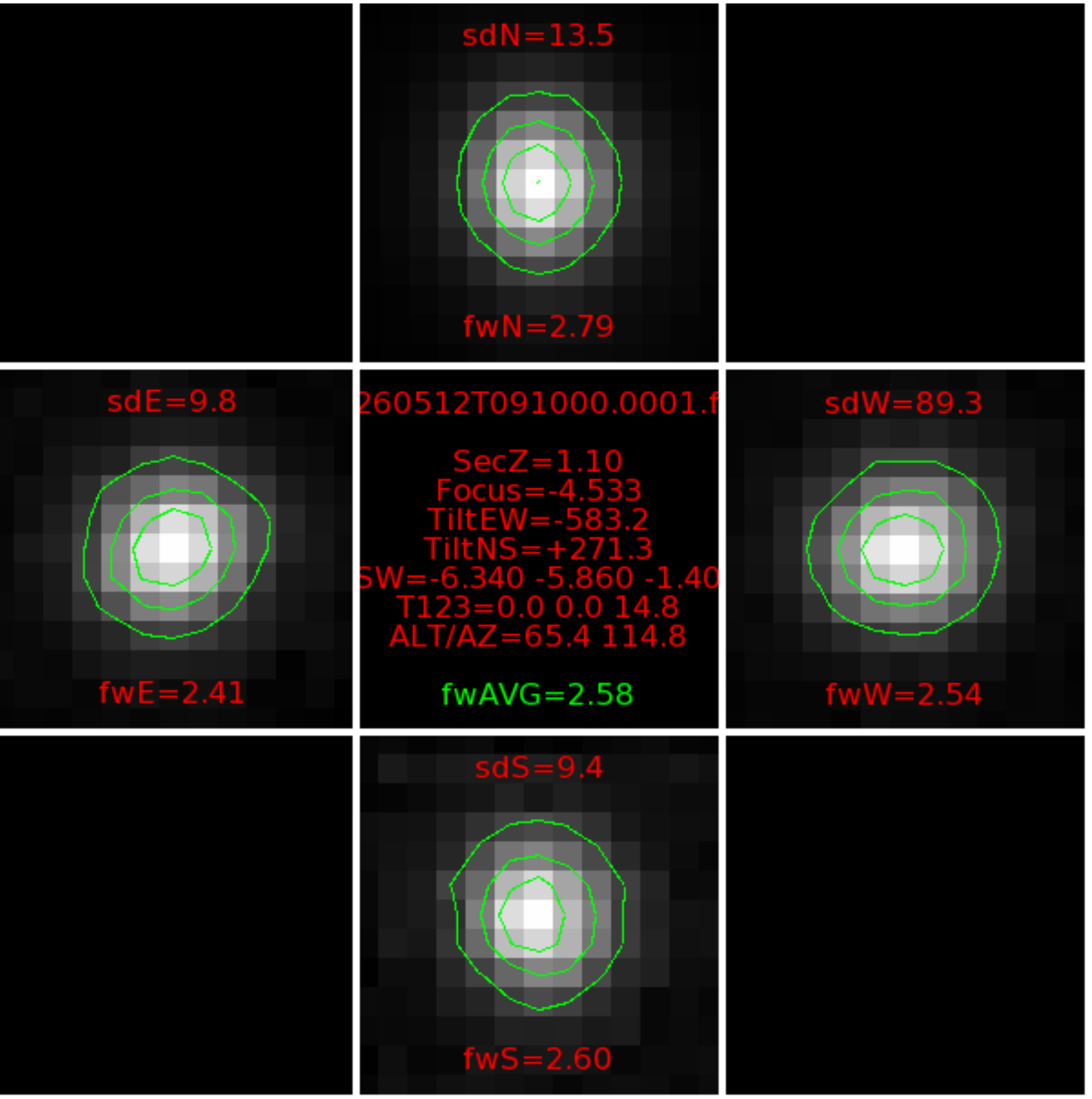
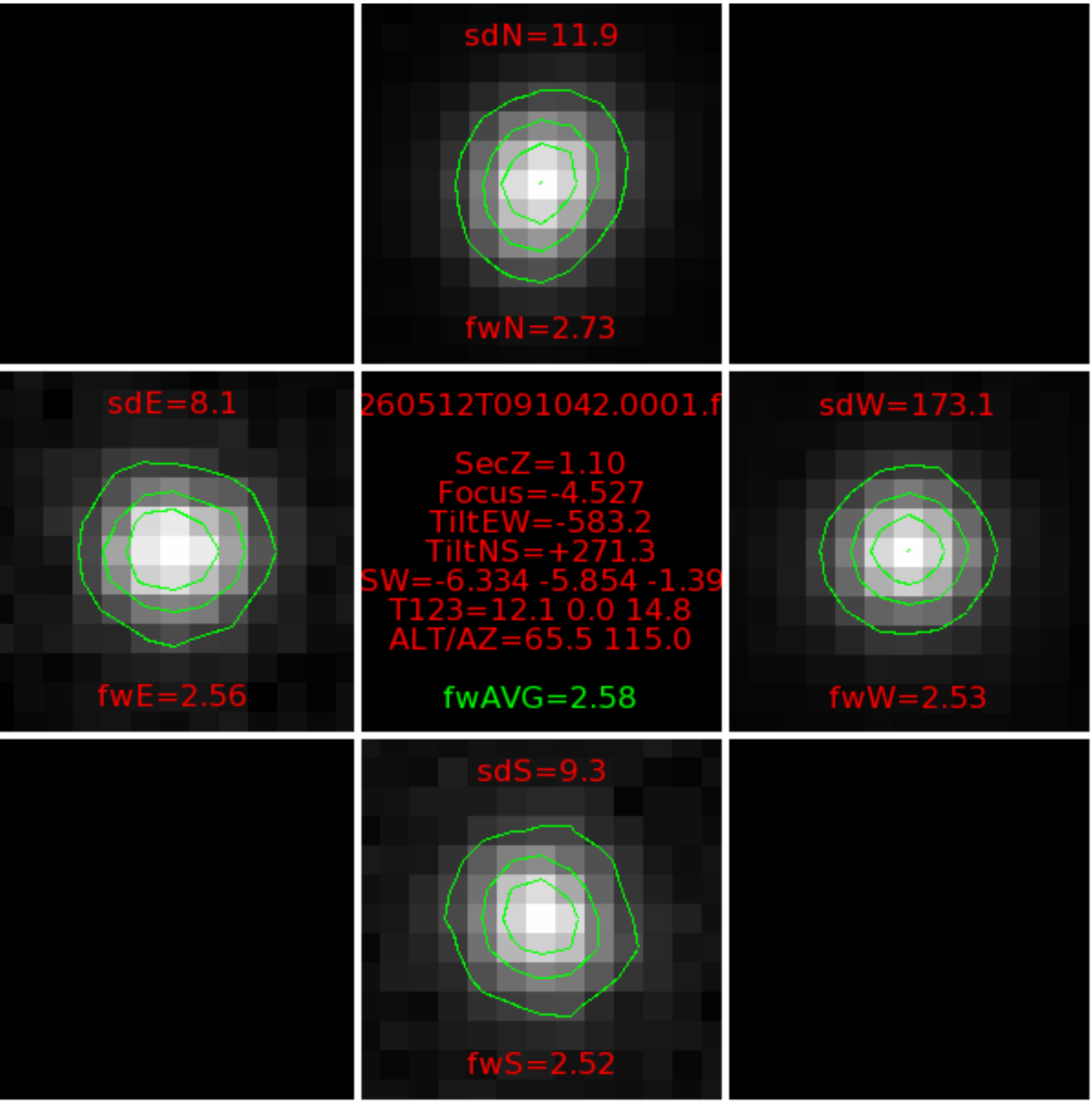
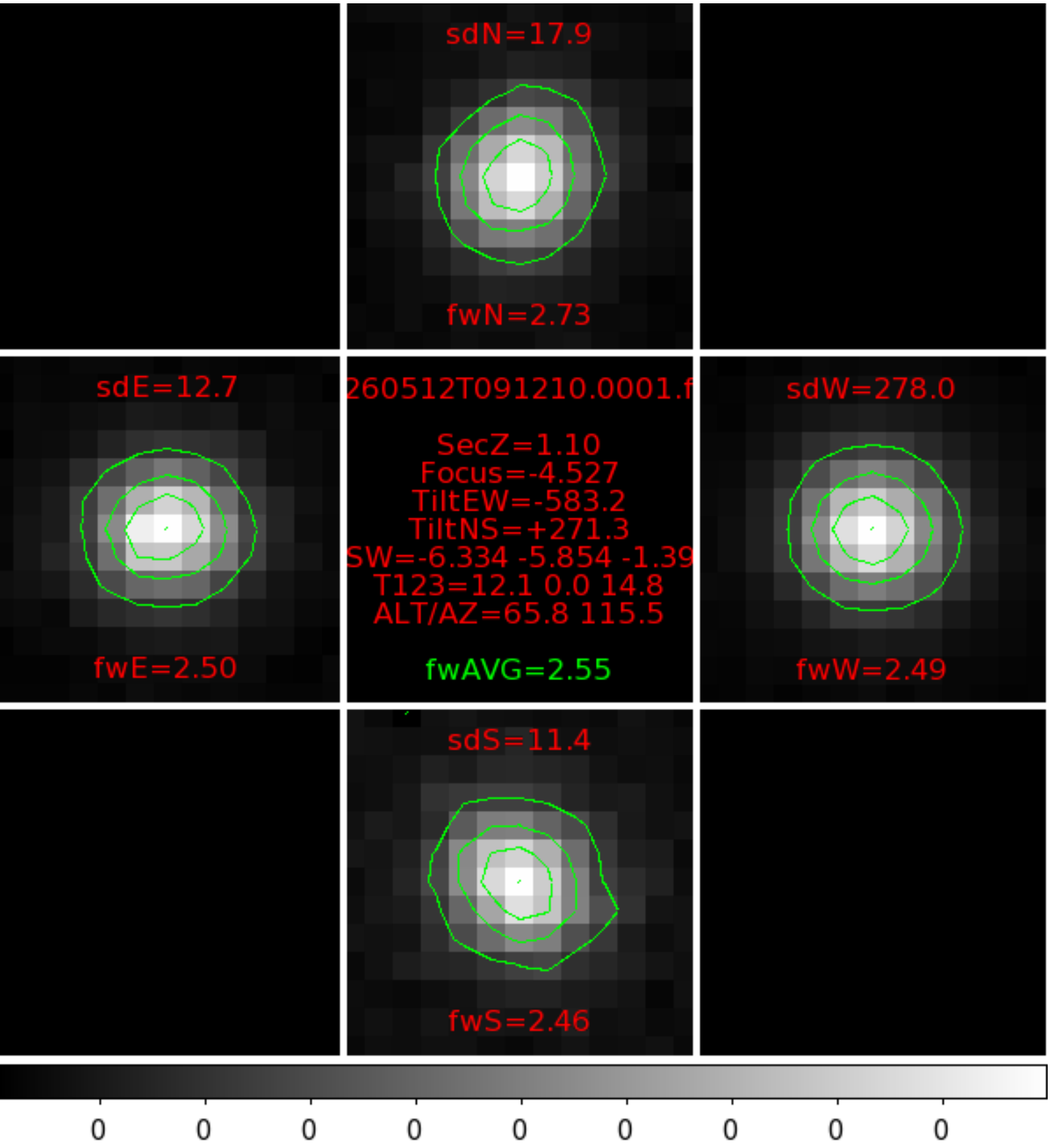
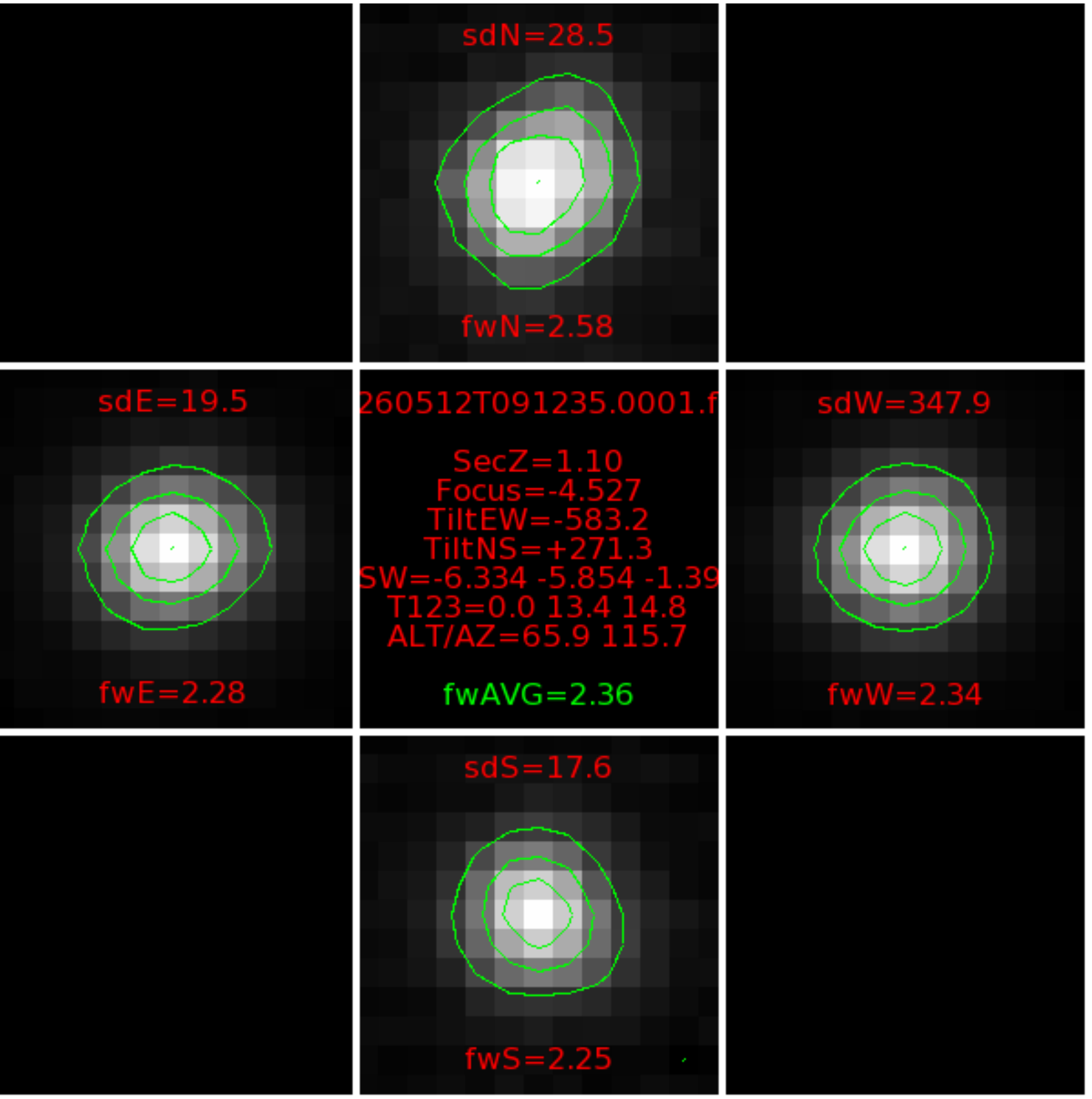

sdN=1435.1
fwN=2.17
sdE=1399.7
fwE=2.08
260512T090542.0001.f
SecZ=1.29
Focus=-4.547
TiltEW=-583.2
TiltNS=+271.3
SW=-6.354 -5.874 -1.41
T123=12.4 0.0 14.9
ALT/AZ=50.9 -11.0
fwAVG=2.11
sdW=2571.1
fwW=2.08
sdS=1498.4
fwS=2.11
0 0 0 0 0 0 0 0 0

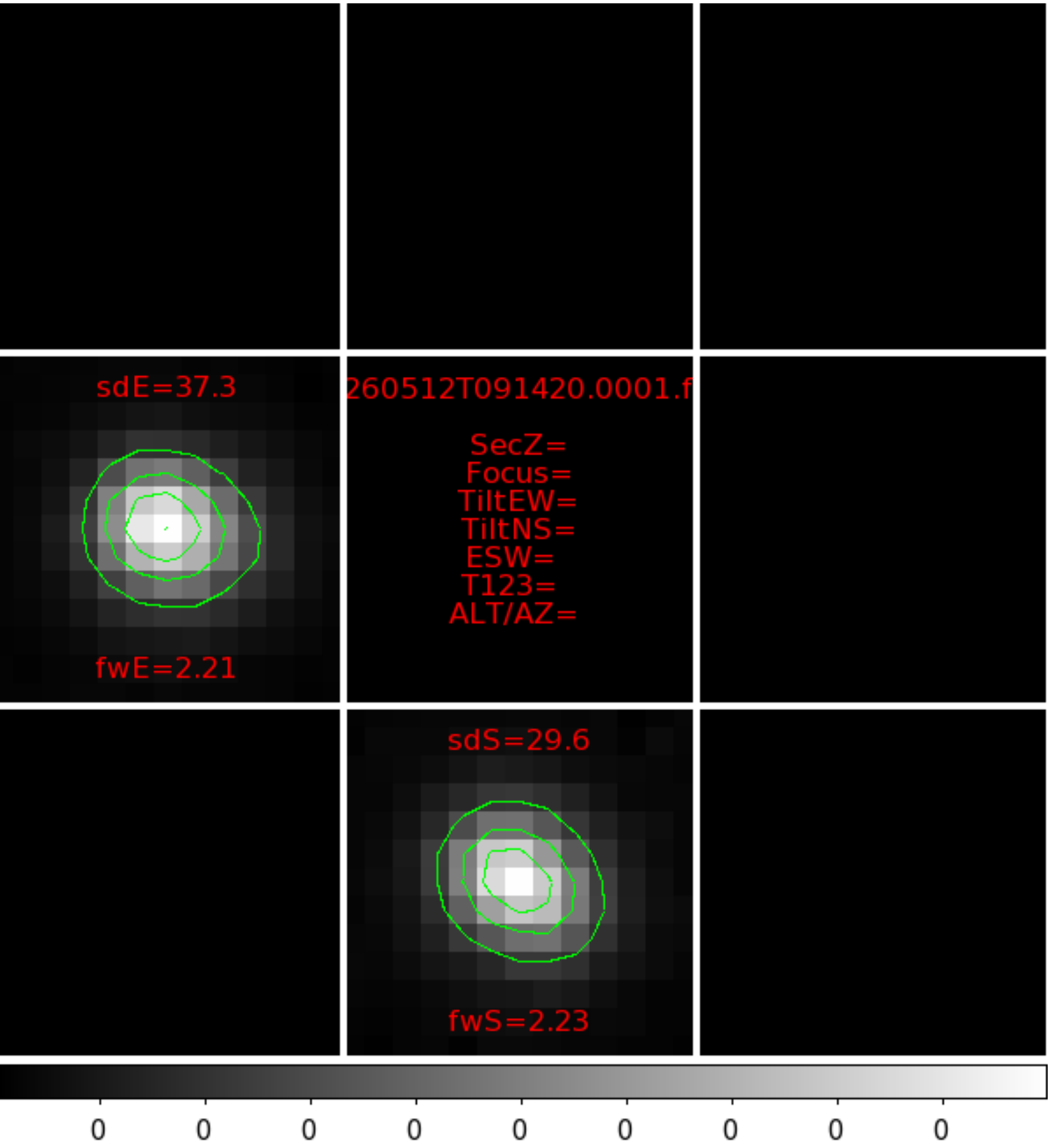

sdN=15.1
fwN=2.59
sdE=10.2
fwE=2.84
260512T090609.0001.f
SecZ=1.29
Focus=-4.533
TiltEW=-583.2
TiltNS=+271.3
SW=-6.340 -5.860 -1.40
T123=12.4 13.7 14.9
ALT/AZ=50.9 -11.1
fwAVG=2.29
sdW=10.3
fwW=2.16
sdS=6.8
fwS=1.57
0 0 0 0 0 0 0 0 0

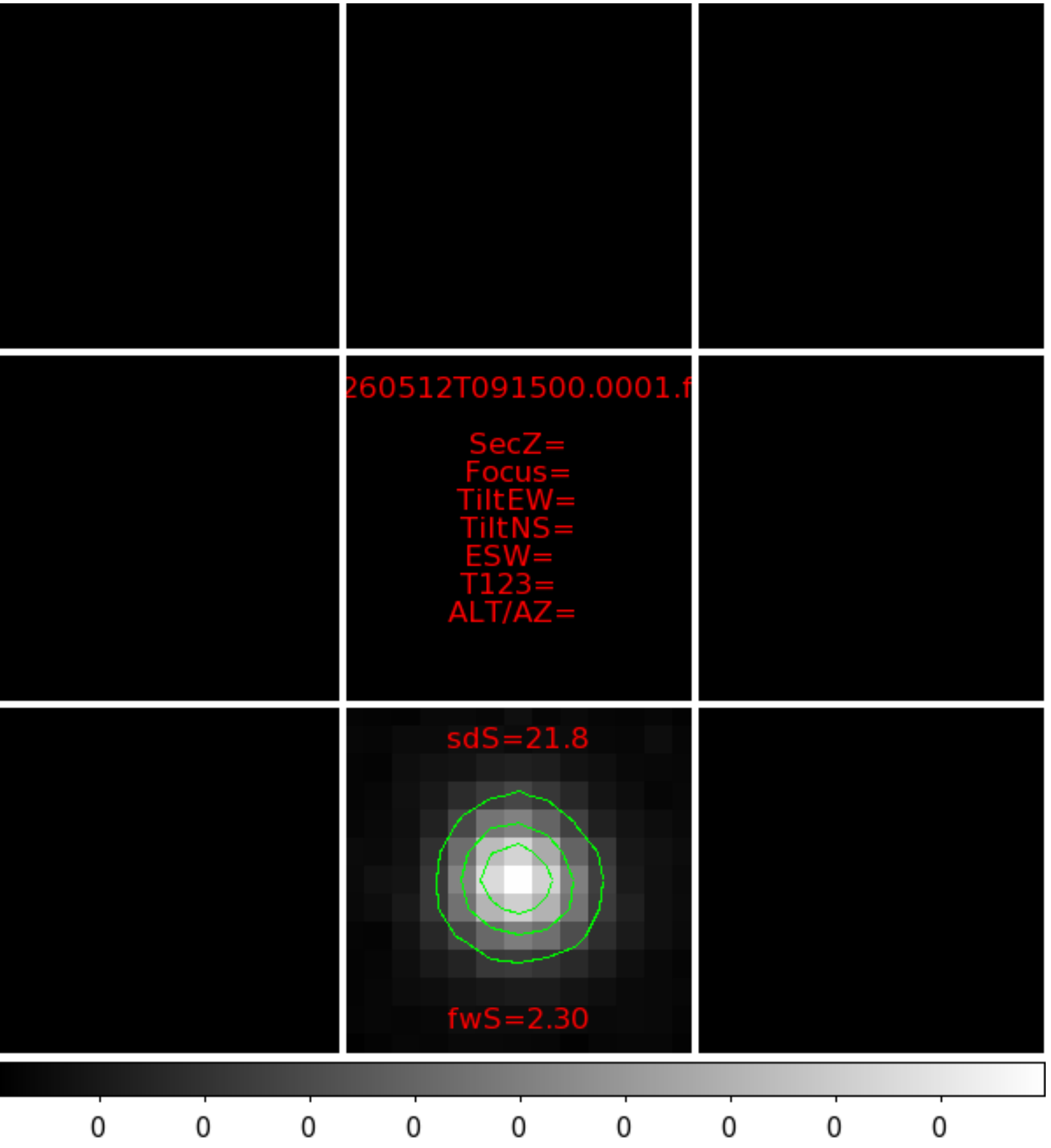

sdN=13.5
fwN=2.79
sdE=9.8
fwE=2.41
260512T091000.0001.f
SecZ=1.10
Focus=-4.533
TiltEW=-583.2
TiltNS=+271.3
SW=-6.340 -5.860 -1.40
T123=0.0 0.0 14.8
ALT/AZ=65.4 114.8
fwAVG=2.58
sdW=89.3
fwW=2.54
sdS=9.4
fwS=2.60
0 0 0 0 0 0 0 0 0

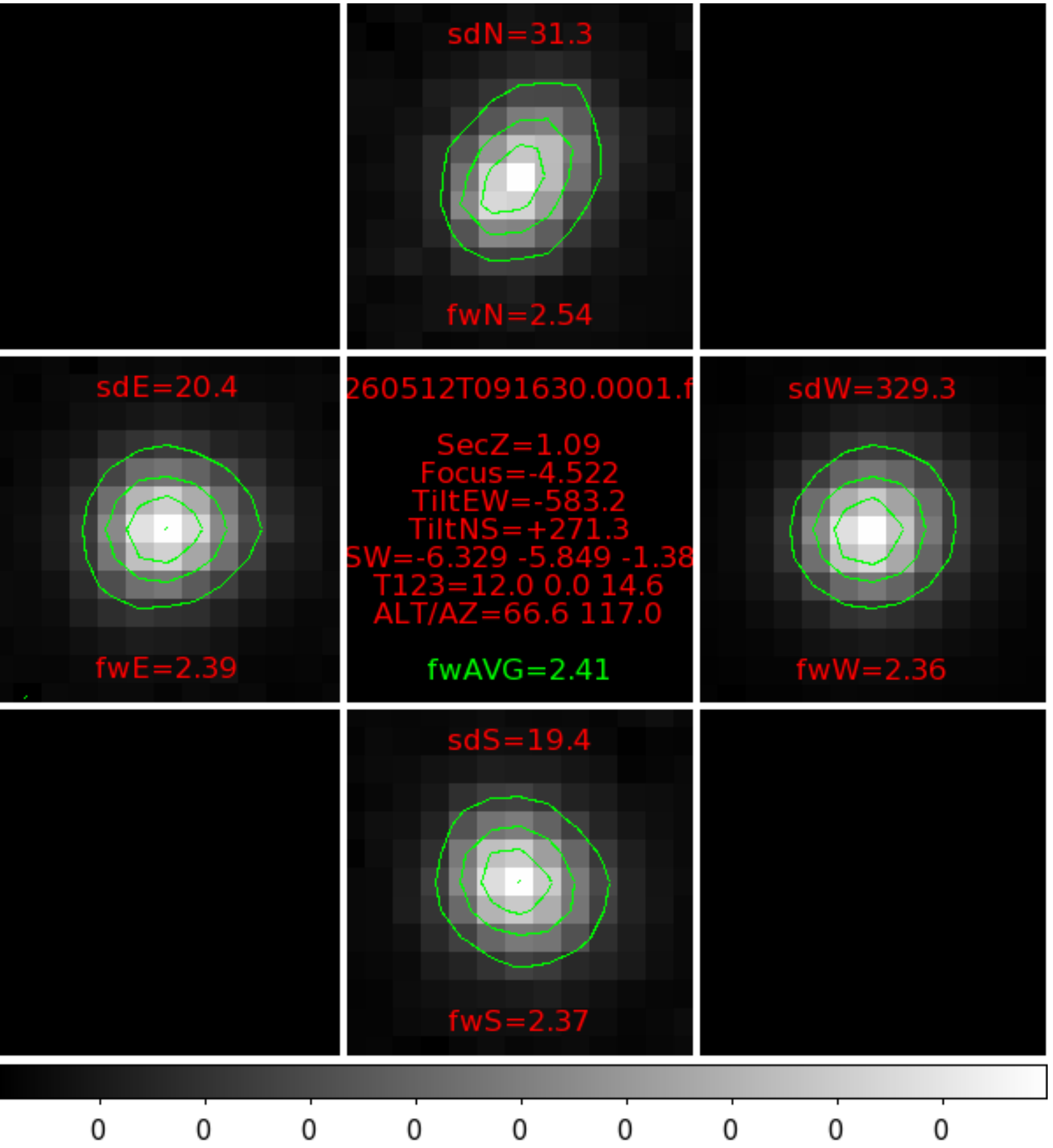

sdN=11.9
fwN=2.73
sdE=8.1
fwE=2.56
260512T091042.0001.f
SecZ=1.10
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.3
SW=-6.334 -5.854 -1.39
T123=12.1 0.0 14.8
ALT/AZ=65.5 115.0
fwAVG=2.58
sdW=173.1
fwW=2.53
sdS=9.3
fwS=2.52
0 0 0 0 0 0 0 0 0

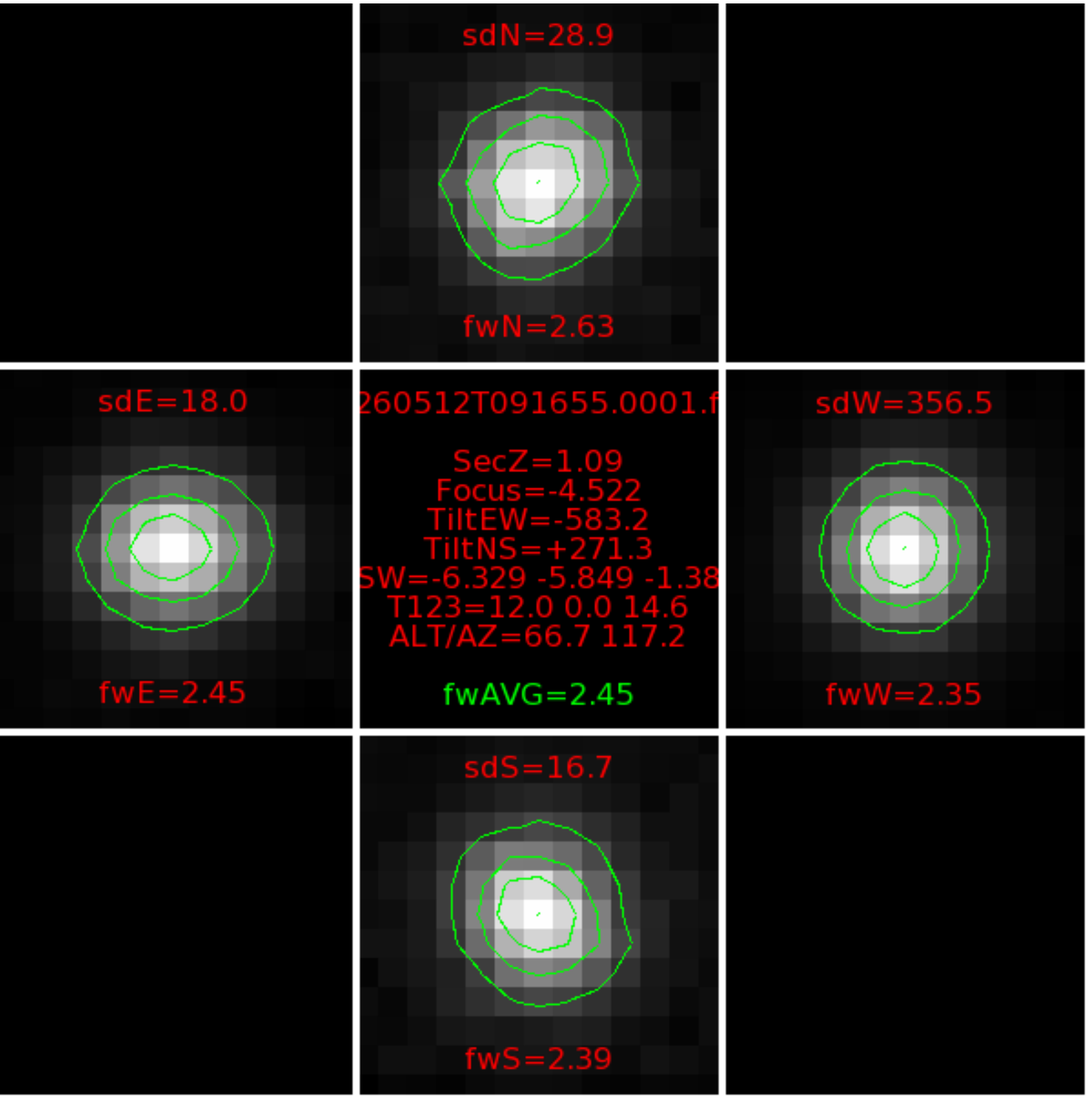

sdN=17.9
fwN=2.73
sdE=12.7
fwE=2.50
260512T091210.0001.f
SecZ=1.10
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.3
SW=-6.334 -5.854 -1.39
T123=12.1 0.0 14.8
ALT/AZ=65.8 115.5
fwAVG=2.55
sdW=278.0
fwW=2.49
sdS=11.4
fwS=2.46
0 0 0 0 0 0 0 0 0

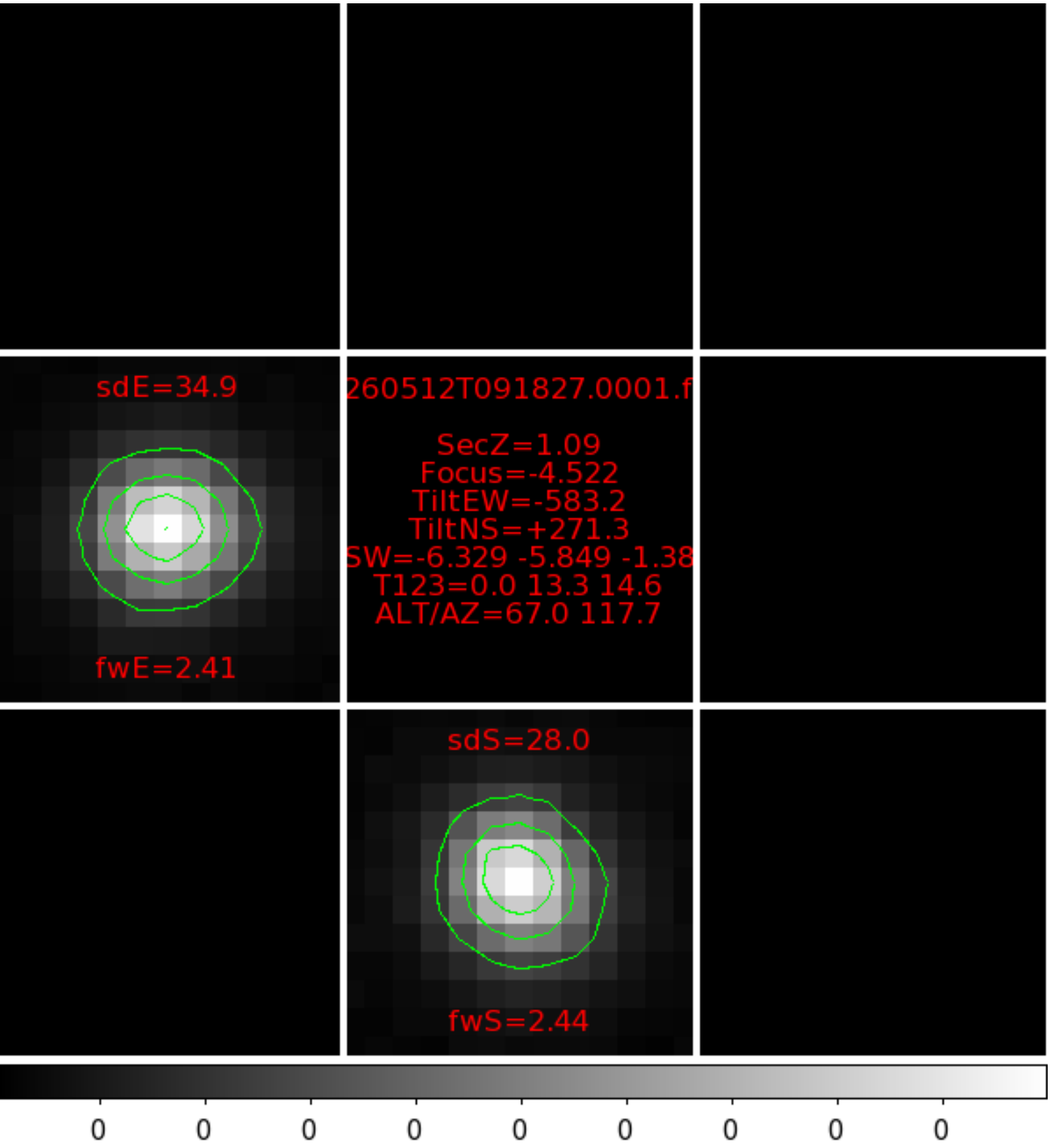

sdN=28.5
fwN=2.58
sdE=19.5
fwE=2.28
260512T091235.0001.f
SecZ=1.10
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.3
SW=-6.334 -5.854 -1.39
T123=0.0 13.4 14.8
ALT/AZ=65.9 115.7
fwAVG=2.36
sdW=347.9
fwW=2.34
sdS=17.6
fwS=2.25
0 0 0 0 0 0 0 0 0

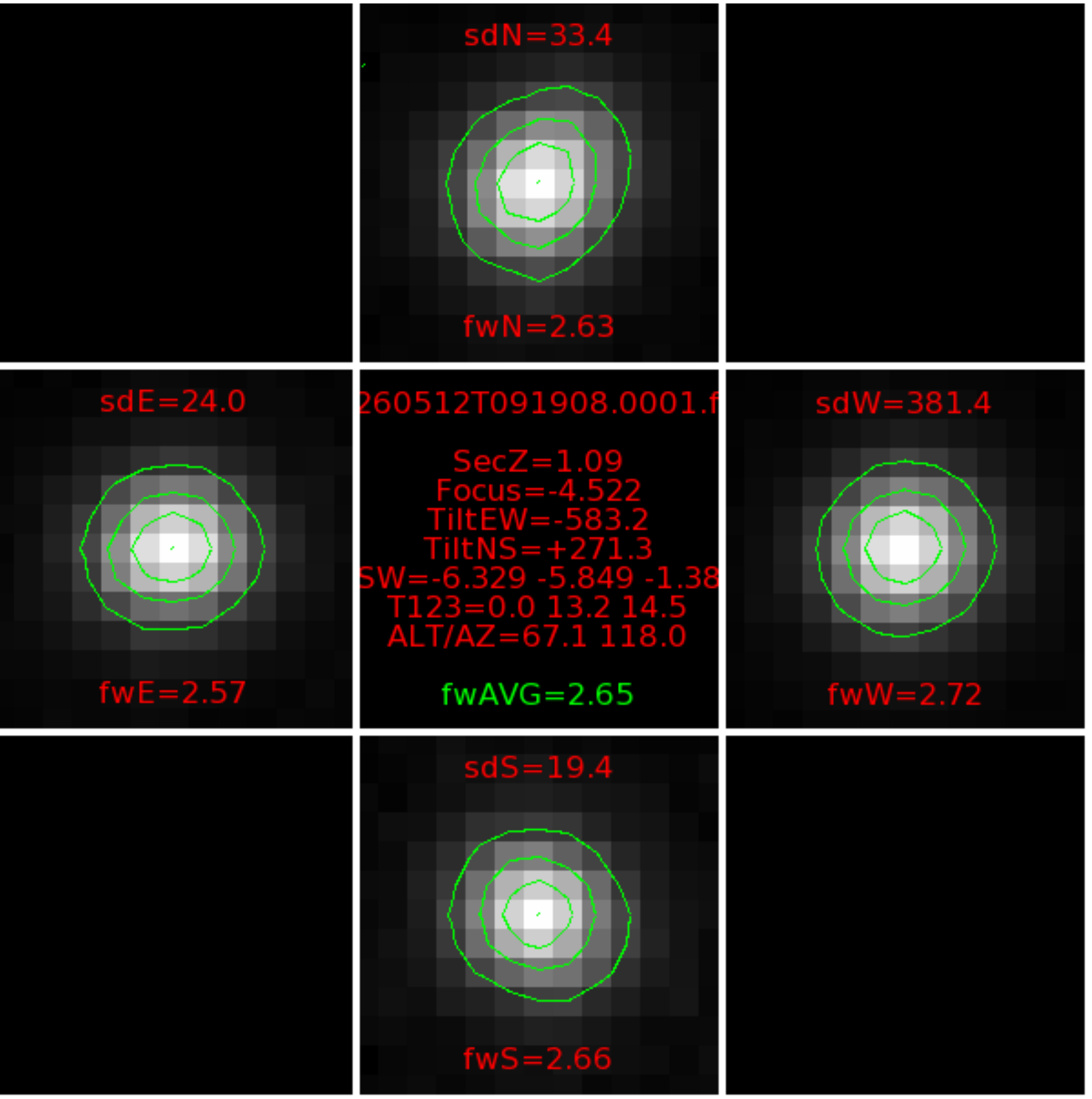

sdE=37.3
260512T091420.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.21
sdS=29.6
fwS=2.23
0 0 0 0 0 0 0 0 0

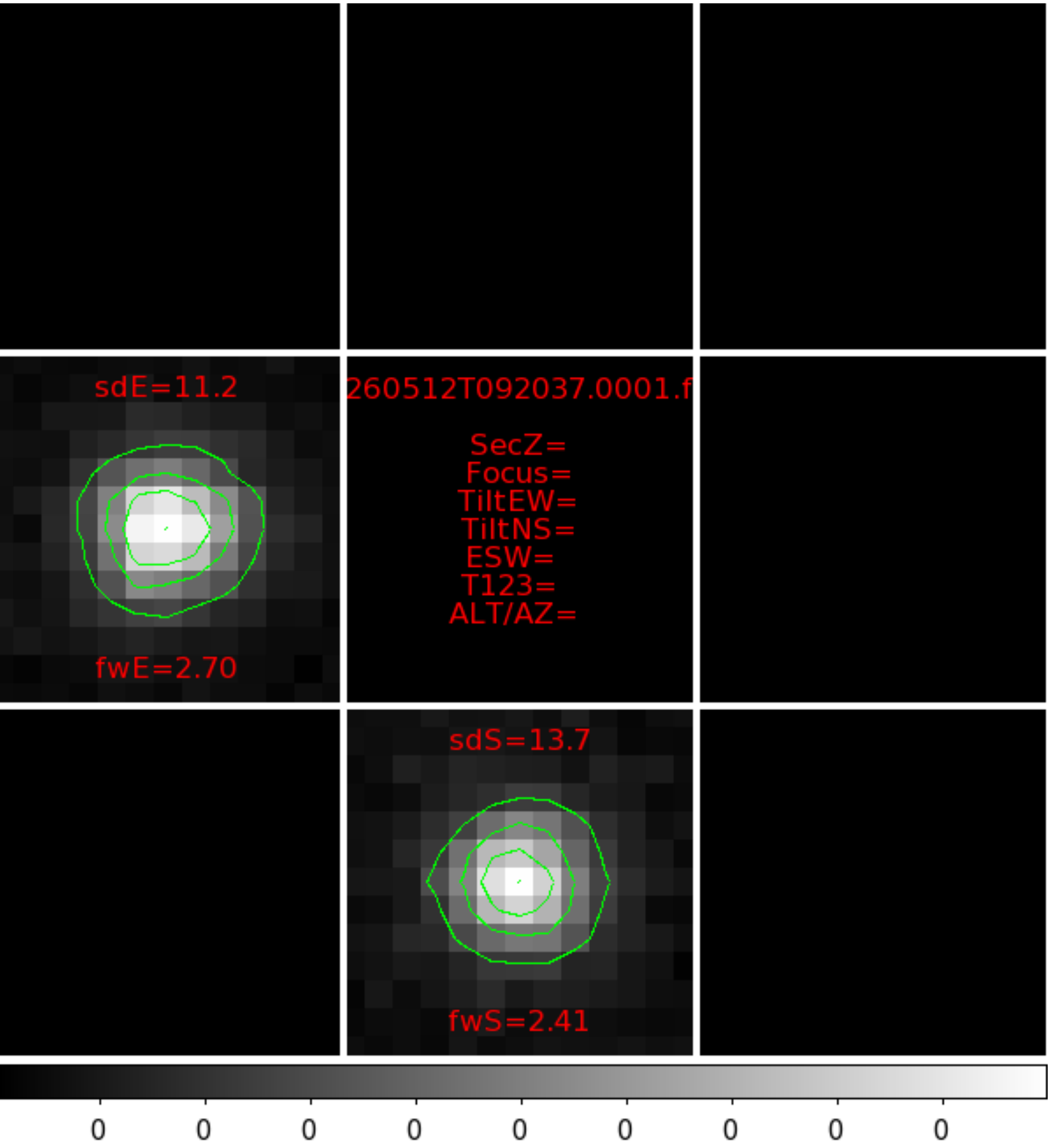

260512T091500.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=21.8
fwS=2.30
0 0 0 0 0 0 0 0 0

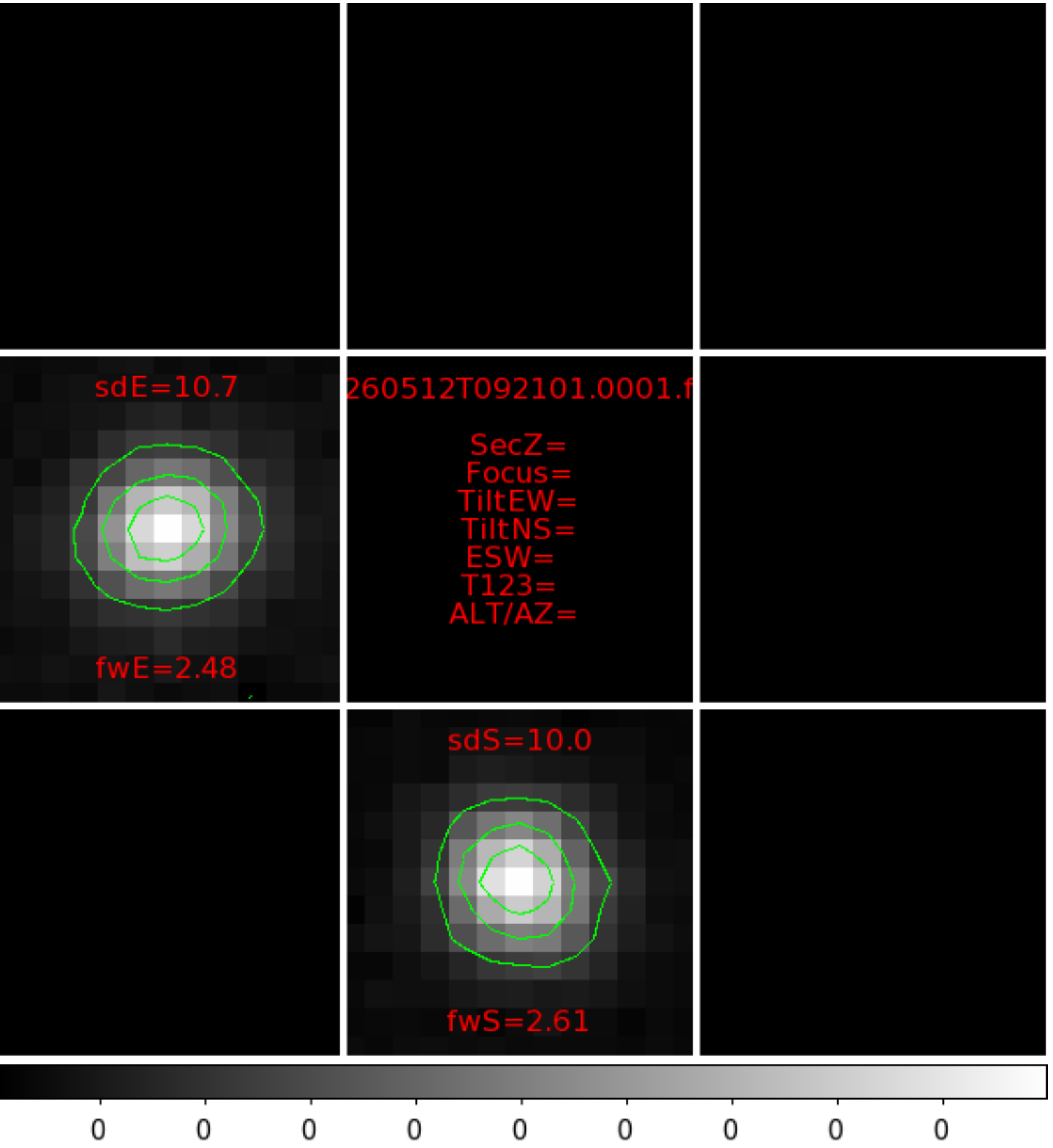

sdN=31.3
fwN=2.54
sdE=20.4
260512T091630.0001.f
SecZ=1.09
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=12.0 0.0 14.6
ALT/AZ=66.6 117.0
fwAVG=2.41
sdW=329.3
fwE=2.39
fwW=2.36
sdS=19.4
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=28.9
fwN=2.63
sdE=18.0
fwE=2.45
260512T091655.0001.f
SecZ=1.09
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=12.0 0.0 14.6
ALT/AZ=66.7 117.2
fwAVG=2.45
sdW=356.5
fwW=2.35
sdS=16.7
fwS=2.39
0 0 0 0 0 0 0 0 0


sdE=34.9
260512T091827.0001.f
SecZ=1.09
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=0.0 13.3 14.6
ALT/AZ=67.0 117.7
fwE=2.41
sdS=28.0
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=33.4
fwN=2.63
sdE=24.0
fwE=2.57
260512T091908.0001.f
SecZ=1.09
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=0.0 13.2 14.5
ALT/AZ=67.1 118.0
fwAVG=2.65
sdW=381.4
fwW=2.72
sdS=19.4
fwS=2.66
0 0 0 0 0 0 0 0 0


sdE=11.2
260512T092037.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.70
sdS=13.7
fwS=2.41
0 0 0 0 0 0 0 0 0


sdE=10.7
260512T092101.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.48
sdS=10.0
fwS=2.61
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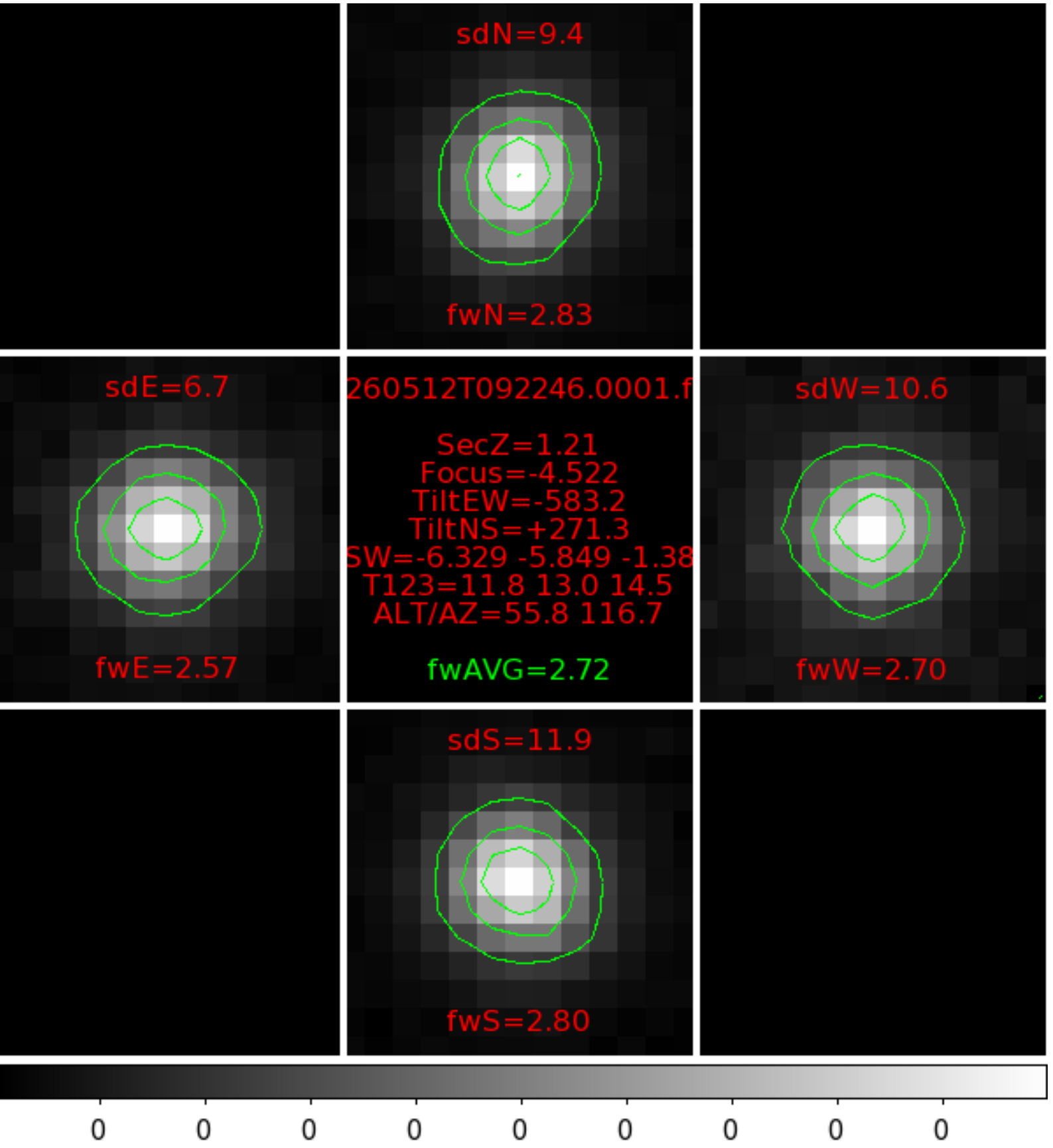
sdN=9.4
fwN=2.83
sdE=6.7
fwE=2.57
260512T092246.0001.f
SecZ=1.21
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=11.8 13.0 14.5
ALT/AZ=55.8 116.7
fwAVG=2.72
sdW=10.6
fwW=2.70
sdS=11.9
fwS=2.80
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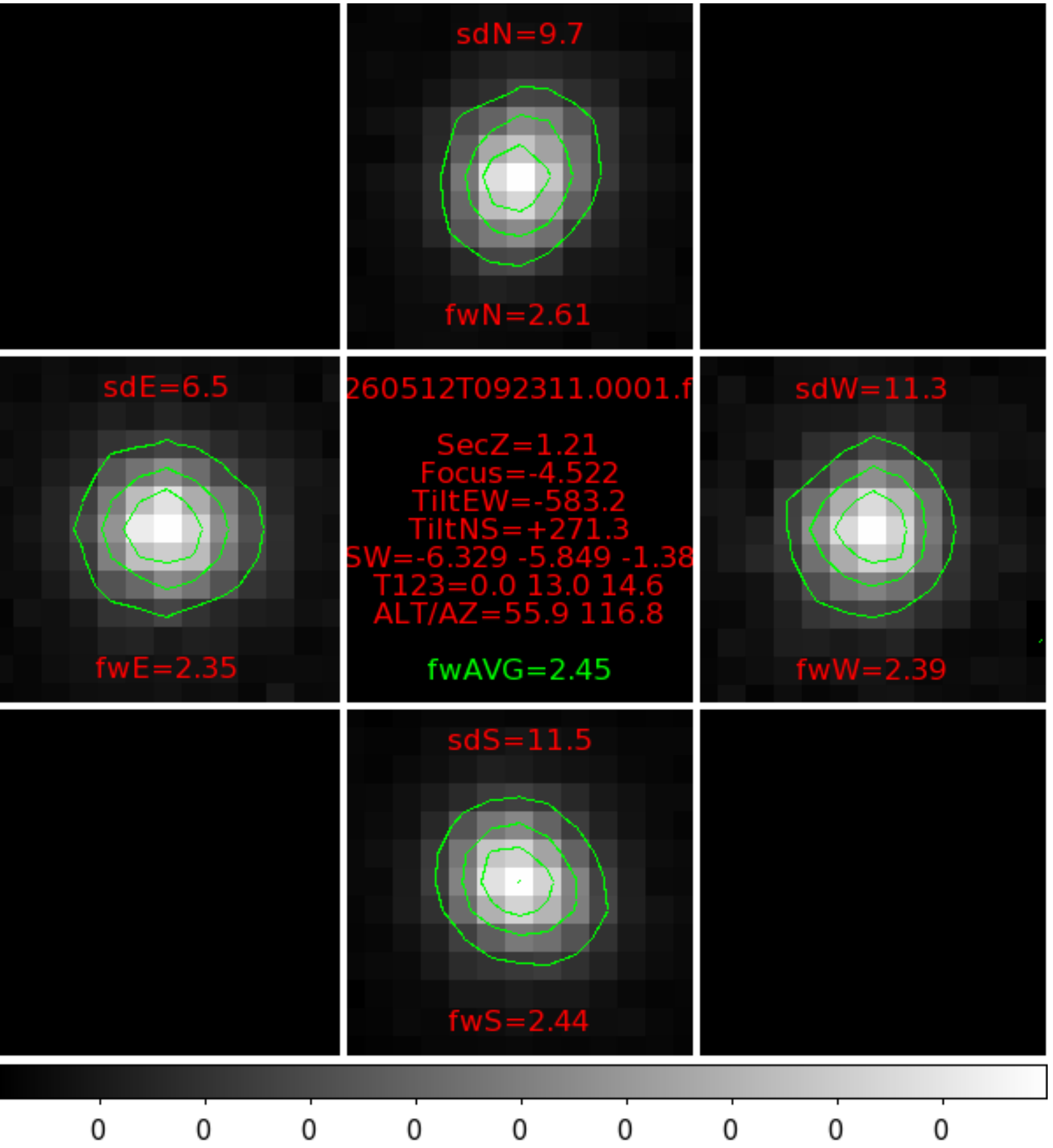
sdN=9.7
fwN=2.61
sdE=6.5
260512T092311.0001.f
SecZ=1.21
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=0.0 13.0 14.6
ALT/AZ=55.9 116.8
fwAVG=2.45
sdW=11.3
fwE=2.35
fwW=2.39
sdS=11.5
fwS=2.44
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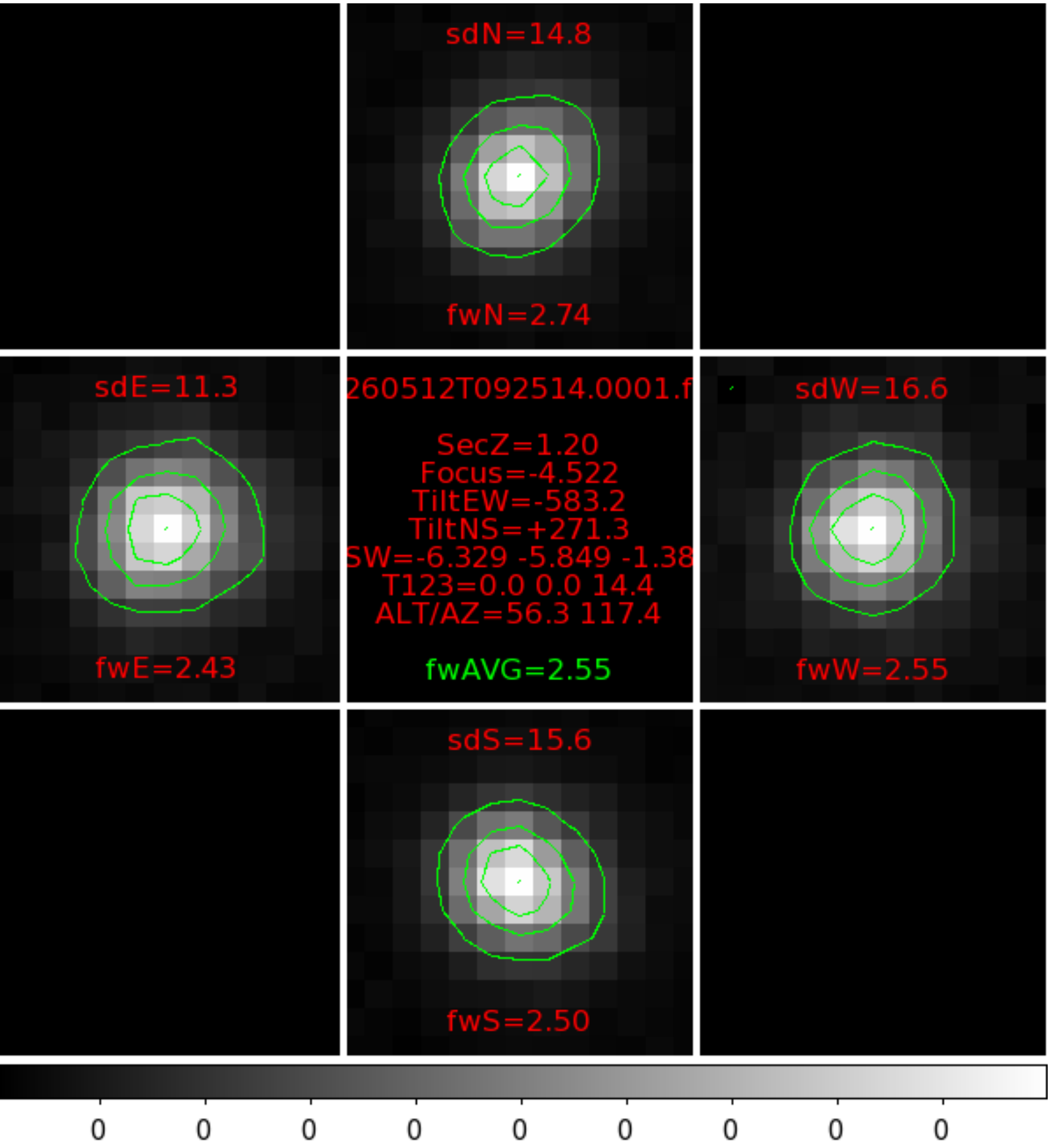
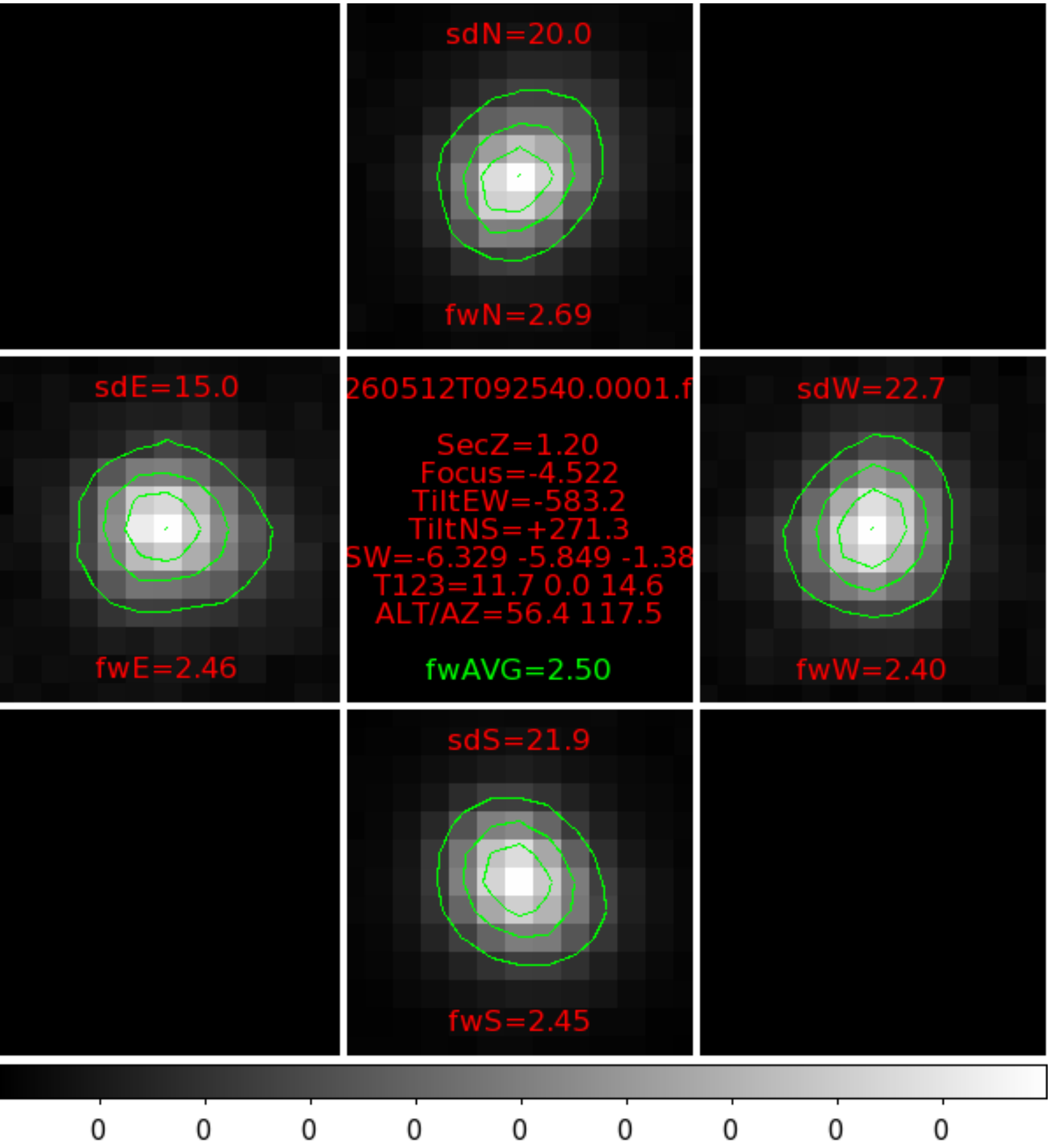
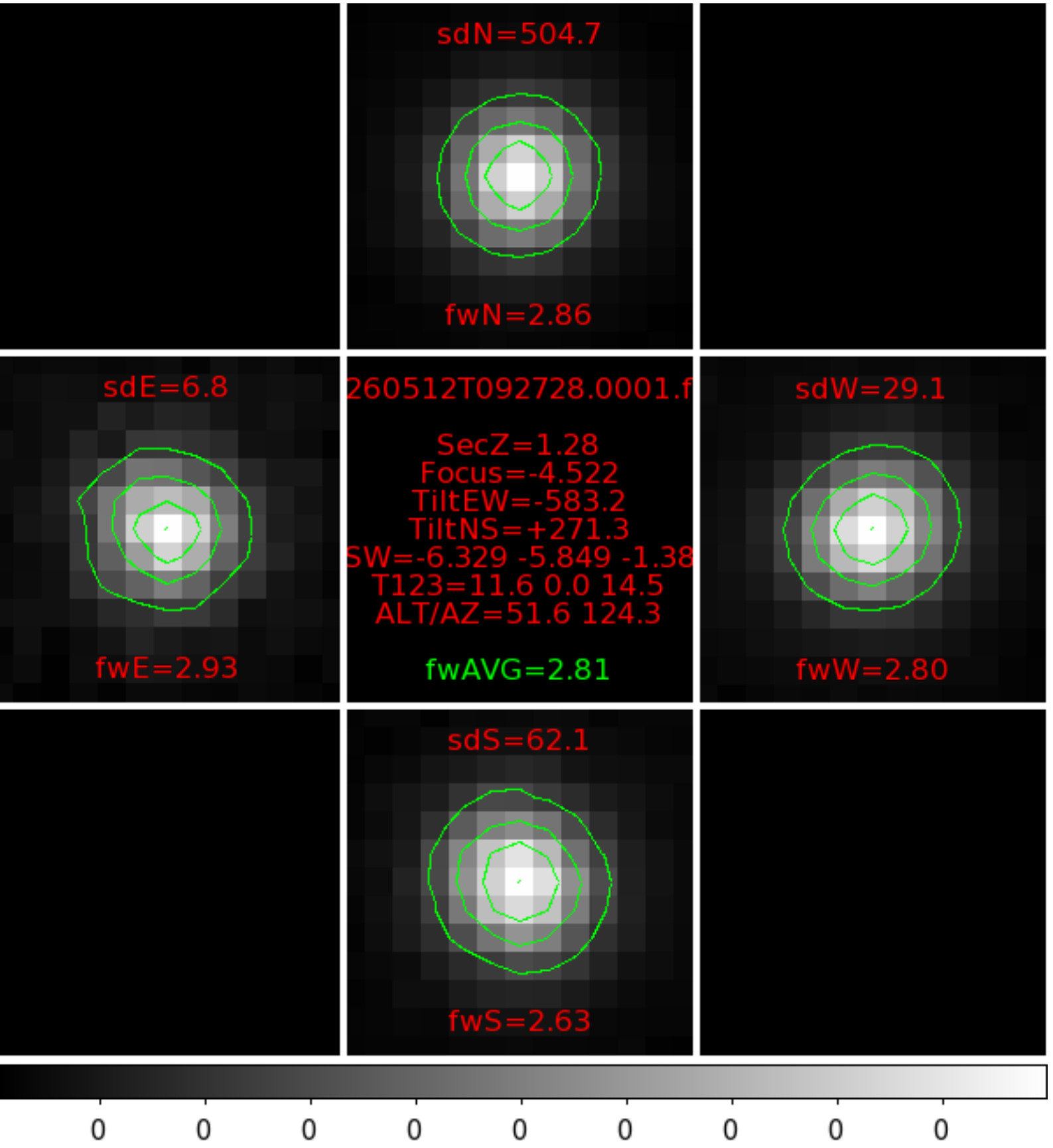
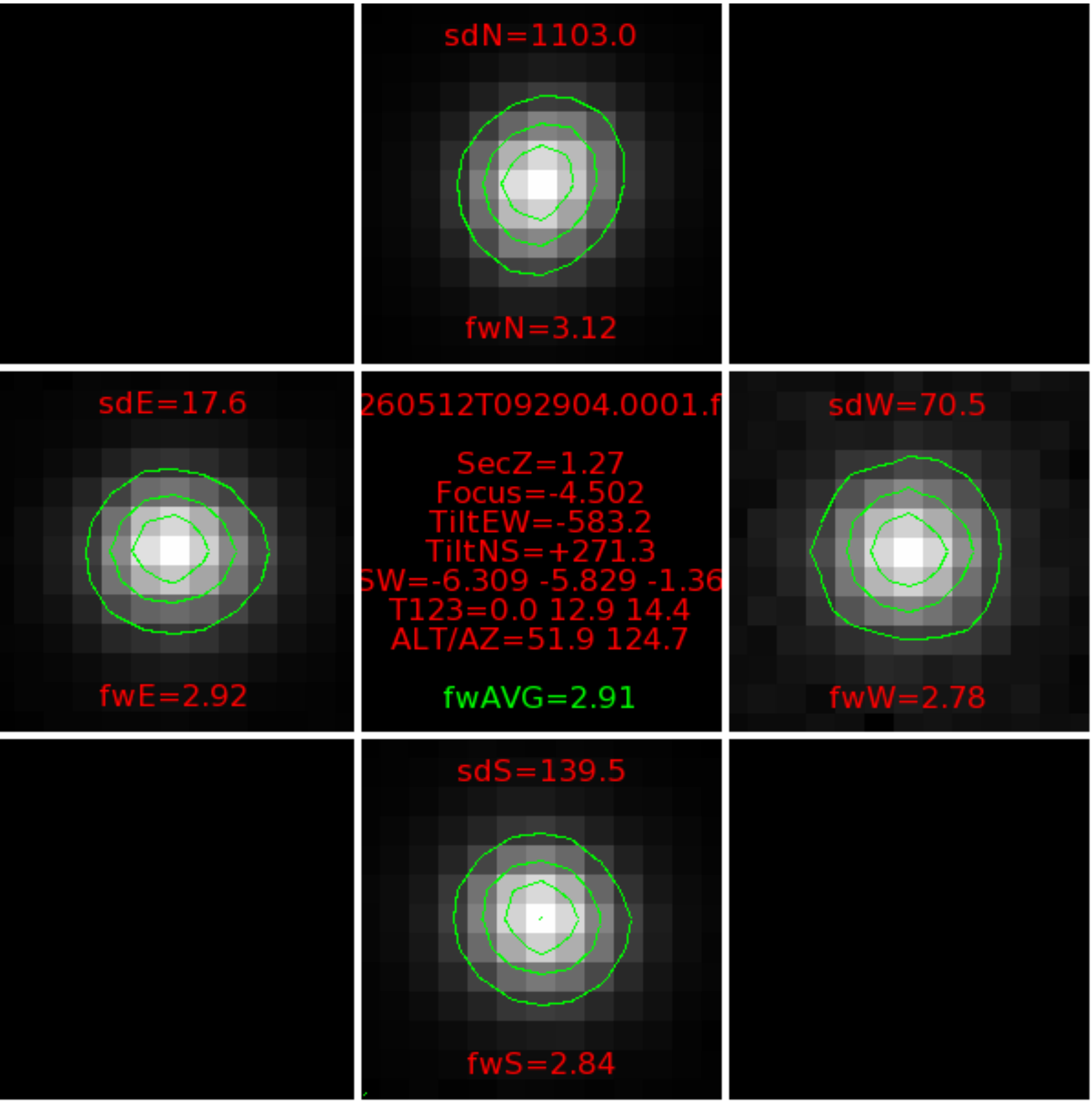

sdN=14.8
fwN=2.74
sdE=11.3
fwE=2.43
260512T092514.0001.f
SecZ=1.20
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=0.0 0.0 14.4
ALT/AZ=56.3 117.4
fwAVG=2.55
sdW=16.6
fwW=2.55
sdS=15.6
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=20.0
fwN=2.69
sdE=15.0
fwE=2.46
260512T092540.0001.f
SecZ=1.20
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=11.7 0.0 14.6
ALT/AZ=56.4 117.5
fwAVG=2.50
sdW=22.7
fwW=2.40
sdS=21.9
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=504.7
fwN=2.86
sdE=6.8
fwE=2.93
260512T092728.0001.f
SecZ=1.28
Focus=-4.522
TiltEW=-583.2
TiltNS=+271.3
SW=-6.329 -5.849 -1.38
T123=11.6 0.0 14.5
ALT/AZ=51.6 124.3
fwAVG=2.81
sdW=29.1
fwW=2.80
sdS=62.1
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=1103.0
fwN=3.12
sdE=17.6
fwE=2.92
260512T092904.0001.f
SecZ=1.27
Focus=-4.502
TiltEW=-583.2
TiltNS=+271.3
SW=-6.309 -5.829 -1.36
T123=0.0 12.9 14.4
ALT/AZ=51.9 124.7
fwAVG=2.91
sdW=70.5
fwW=2.78
sdS=139.5
fwS=2.84
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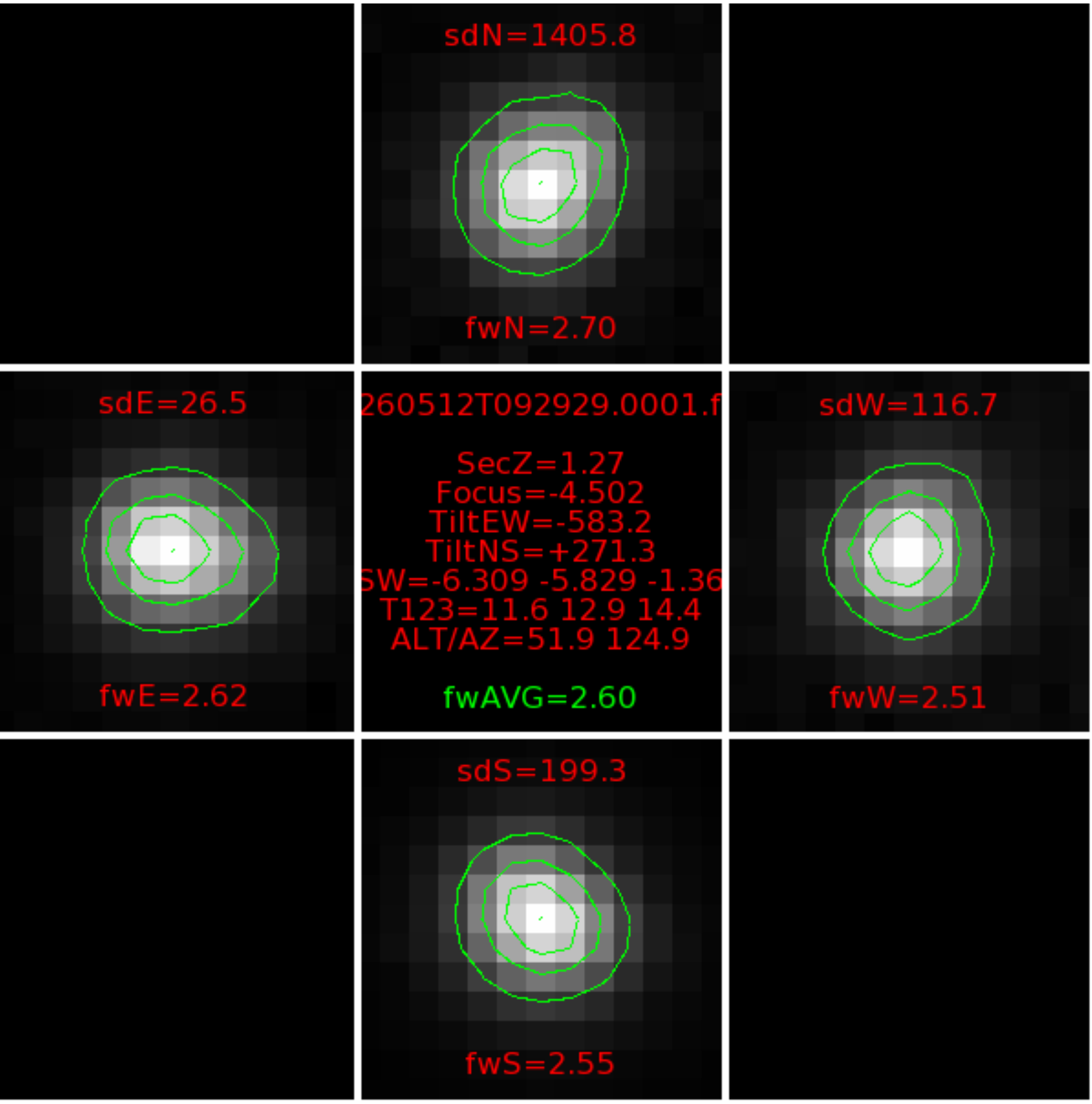
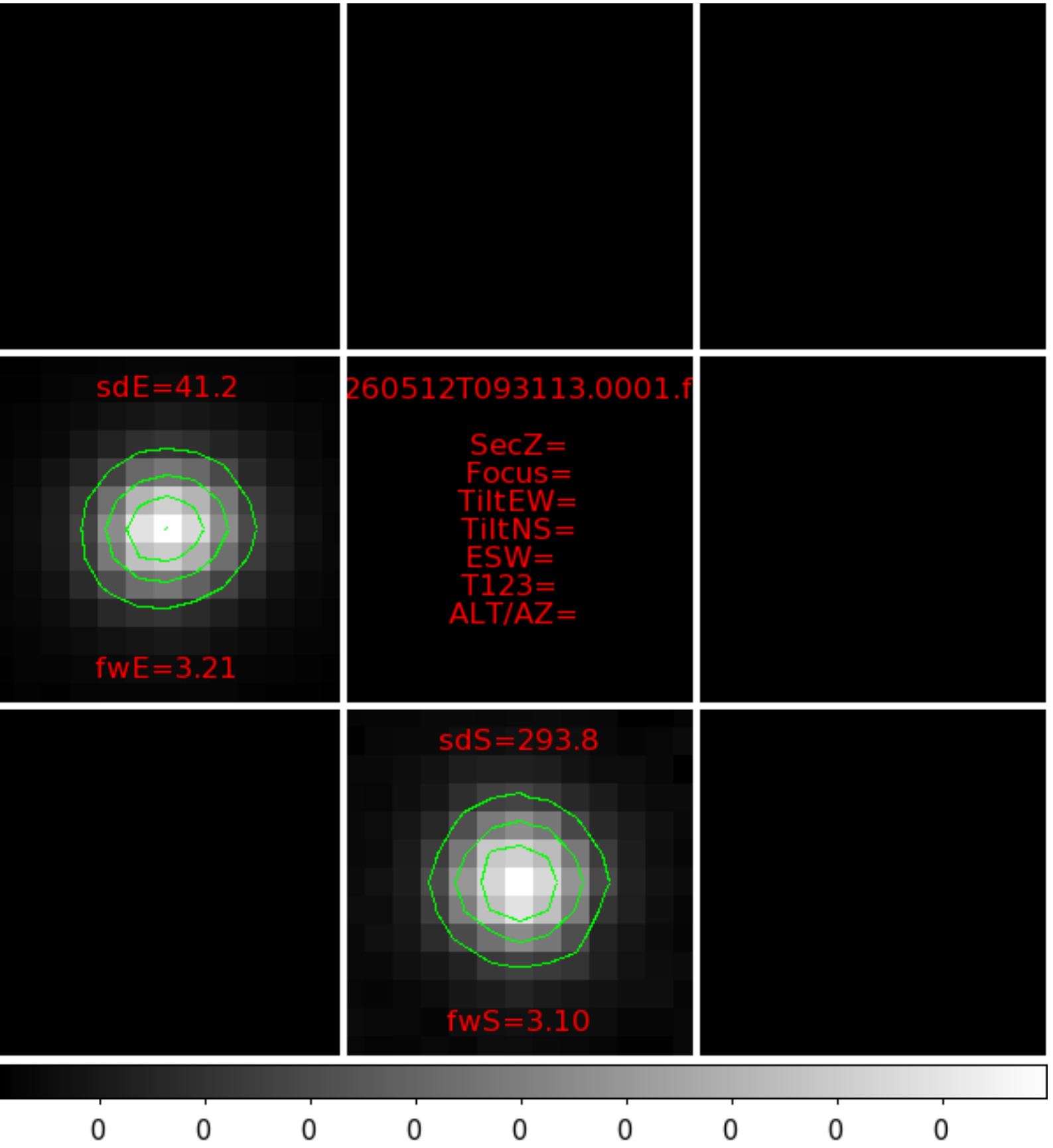
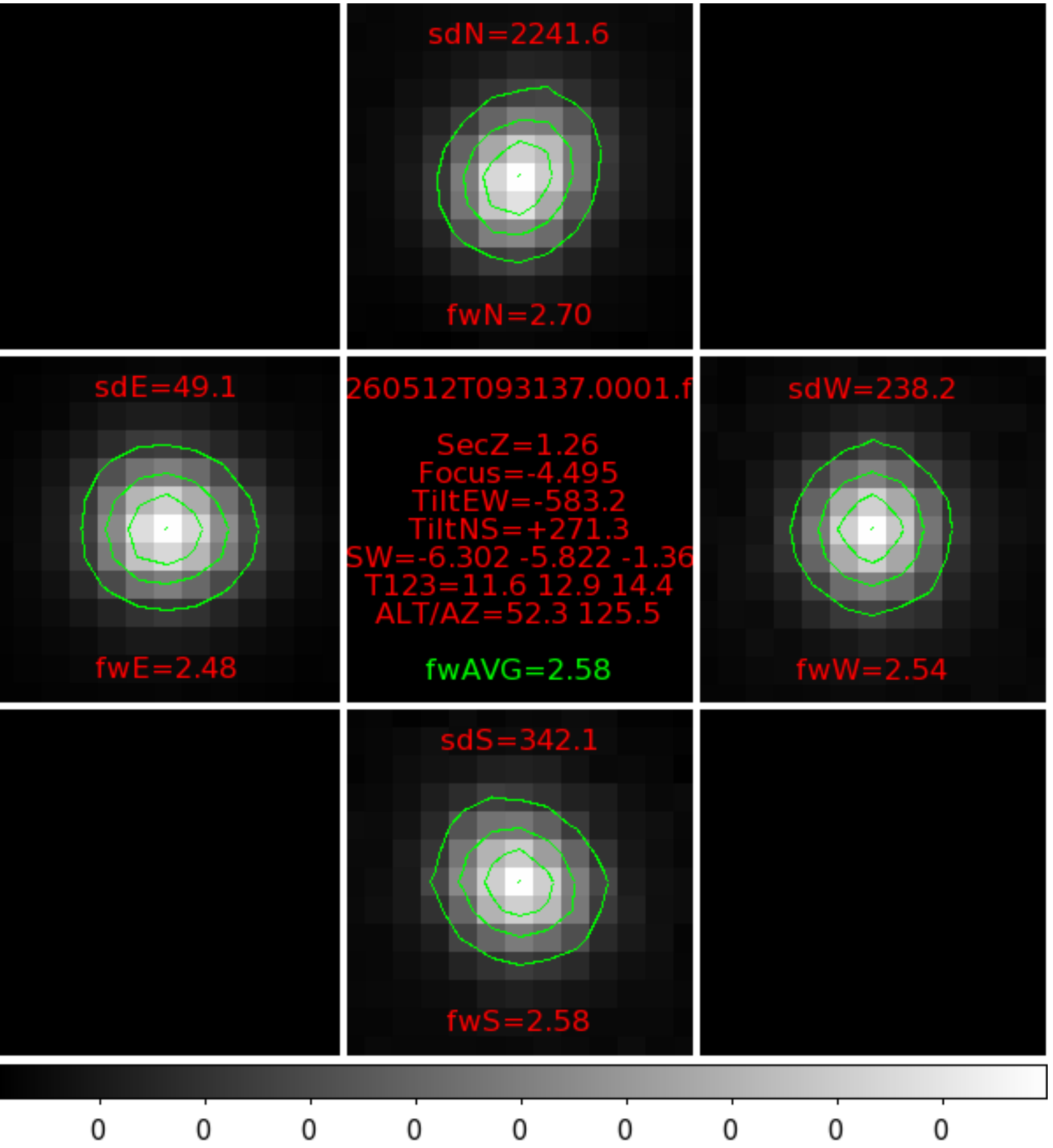
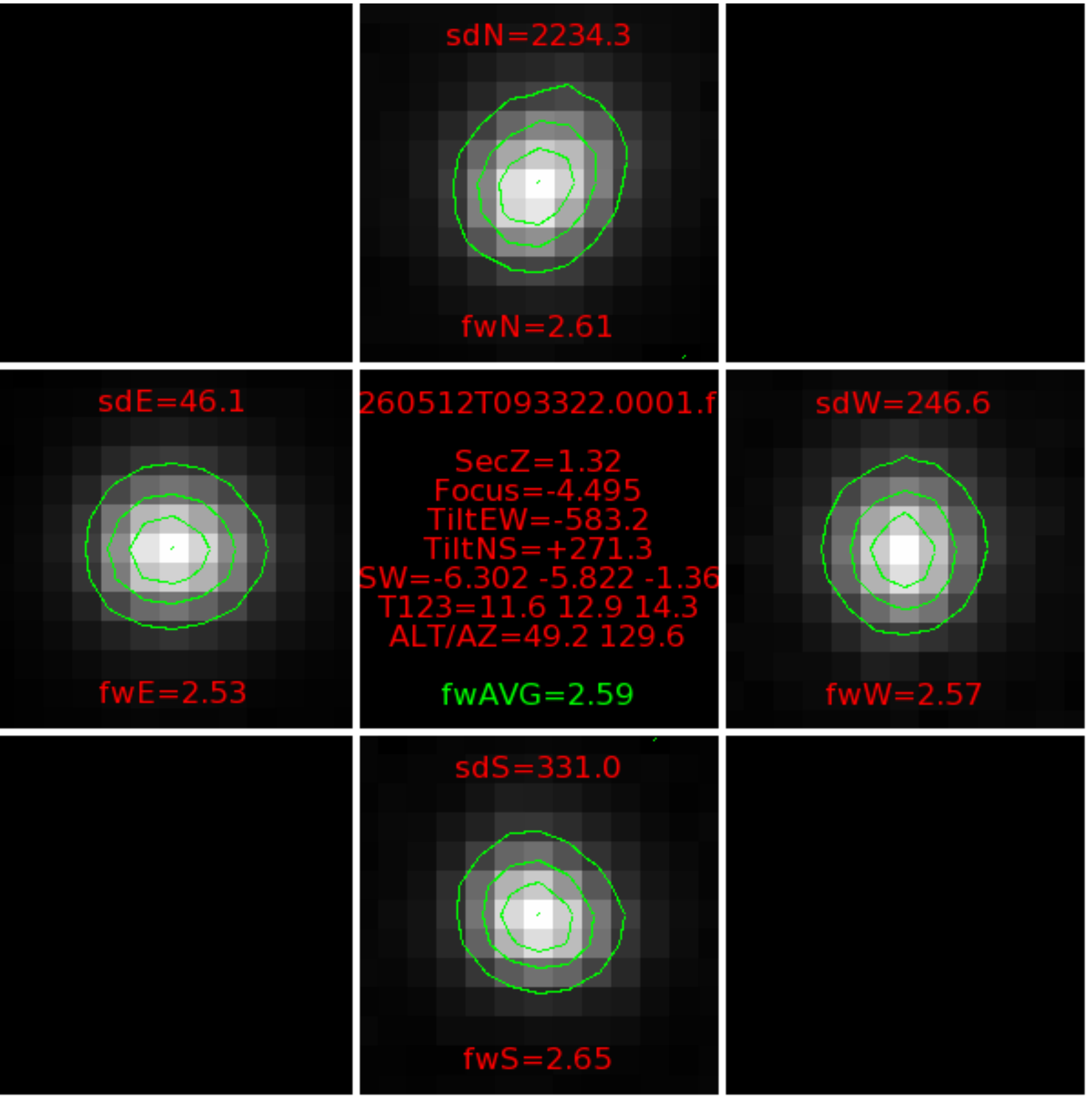
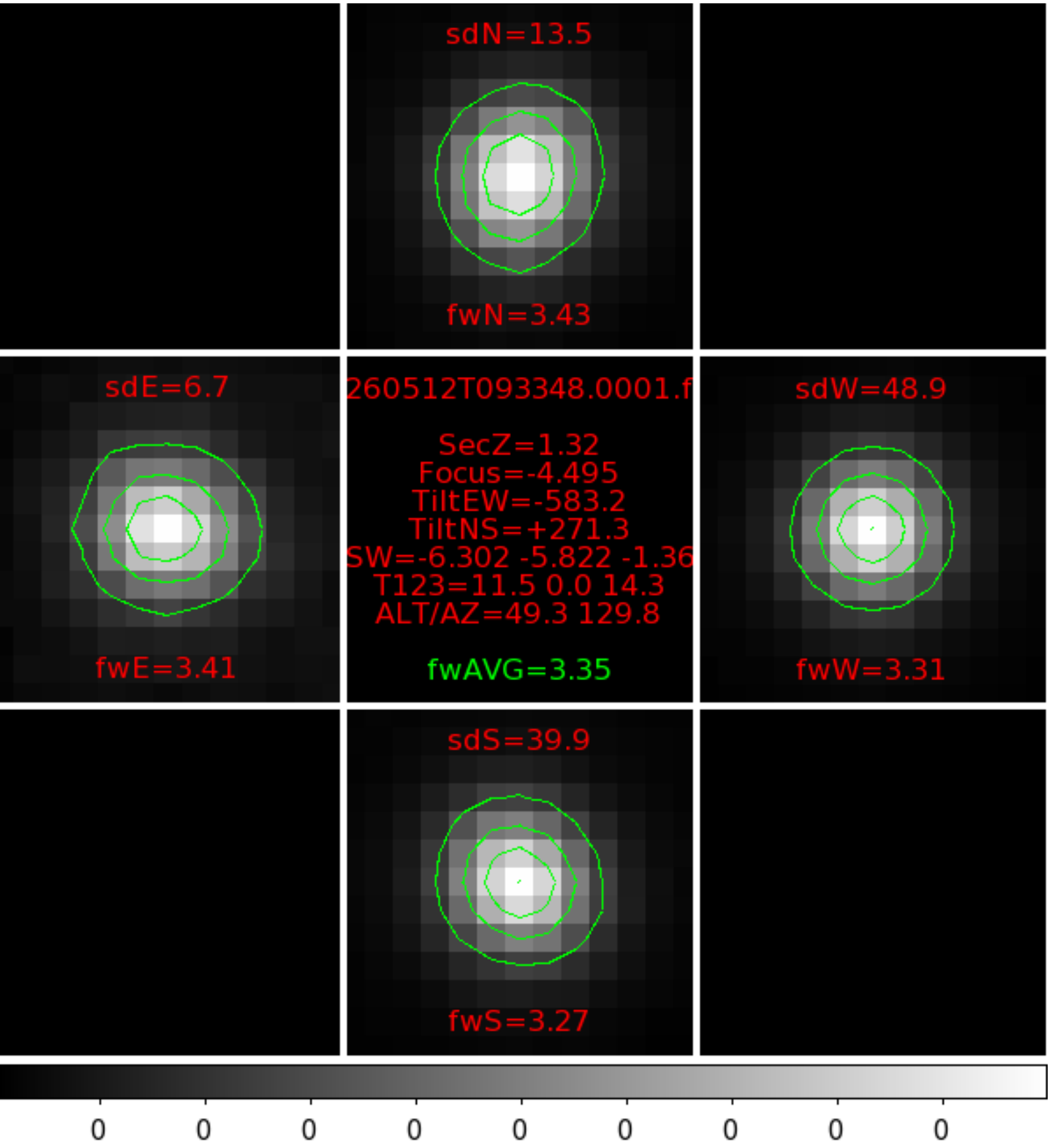
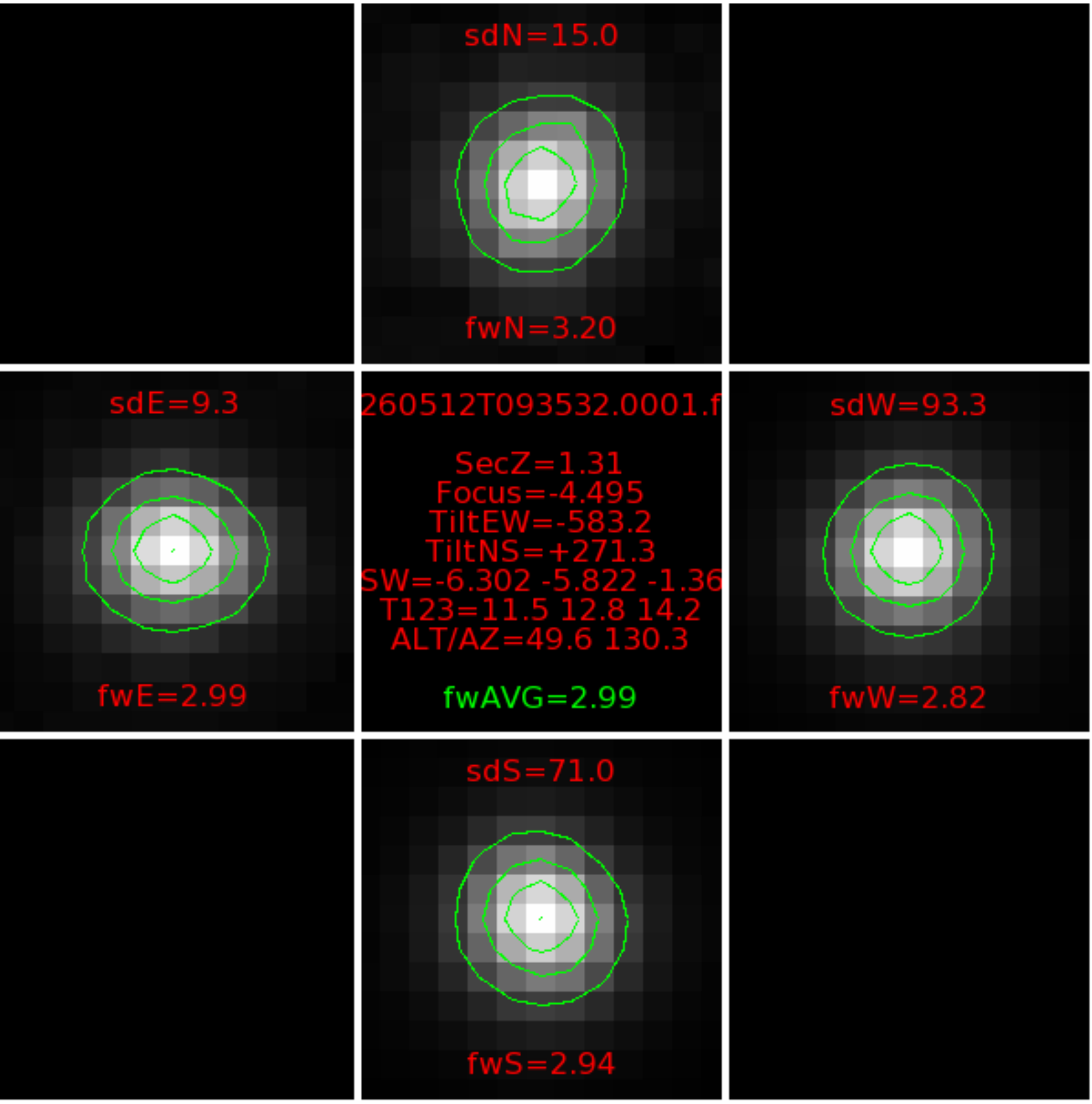

sdN=1405.8
fwN=2.70
sdE=26.5
260512T092929.0001.f
SecZ=1.27
Focus=-4.502
TiltEW=-583.2
TiltNS=+271.3
SW=-6.309 -5.829 -1.36
T123=11.6 12.9 14.4
ALT/AZ=51.9 124.9
fwAVG=2.60
sdW=116.7
fwE=2.62
fwW=2.51
sdS=199.3
fwS=2.55
0 0 0 0 0 0 0 0 0

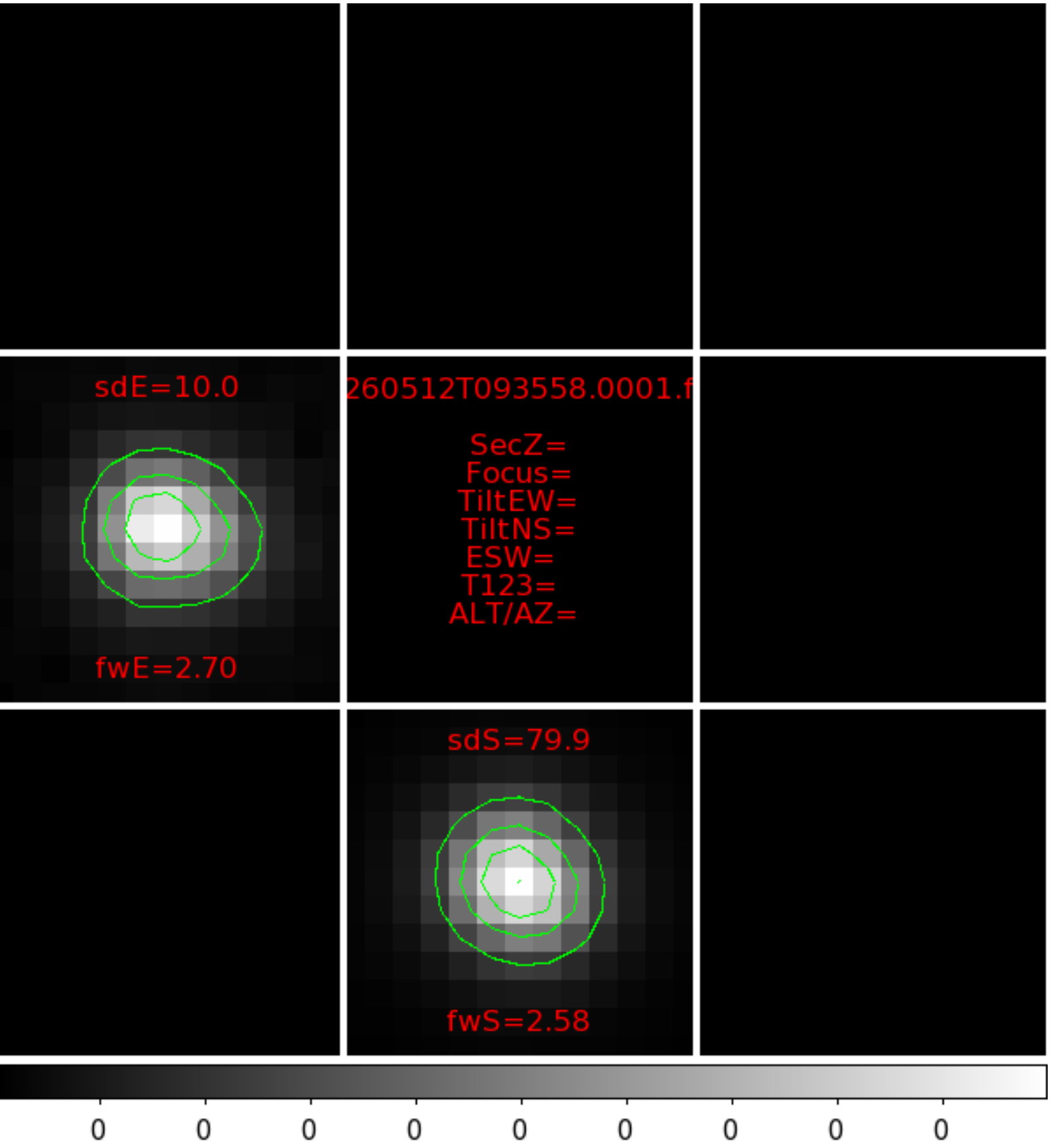

sdE=41.2
260512T093113.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.21
sdS=293.8
fwS=3.10
0
0
0
0
0
0
0
0
0

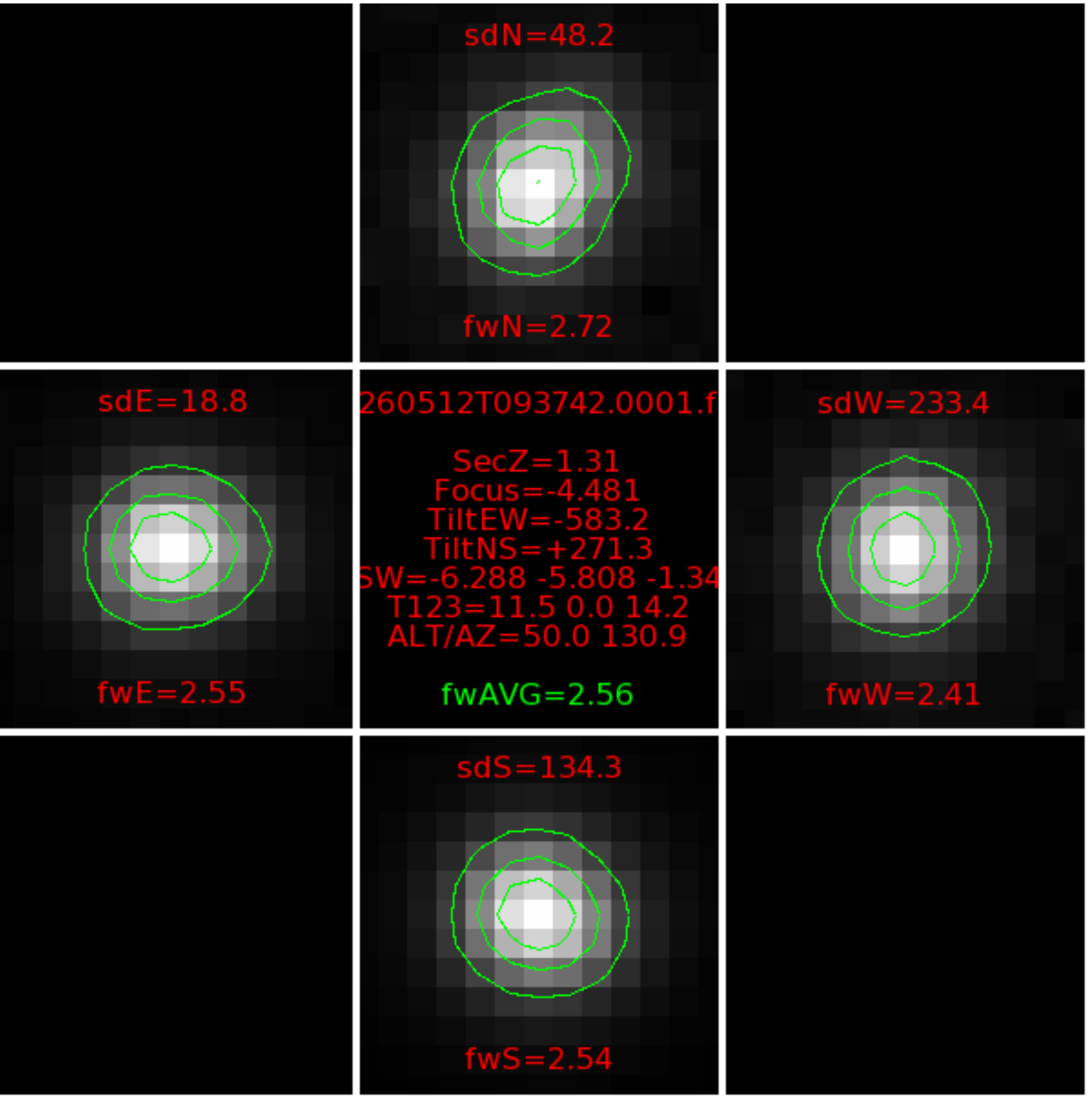

sdN=2241.6
fwN=2.70
sdE=49.1
fwE=2.48
260512T093137.0001.f
SecZ=1.26
Focus=-4.495
TiltEW=-583.2
TiltNS=+271.3
SW=-6.302 -5.822 -1.36
T123=11.6 12.9 14.4
ALT/AZ=52.3 125.5
fwAVG=2.58
sdW=238.2
fwW=2.54
sdS=342.1
fwS=2.58
0 0 0 0 0 0 0 0 0

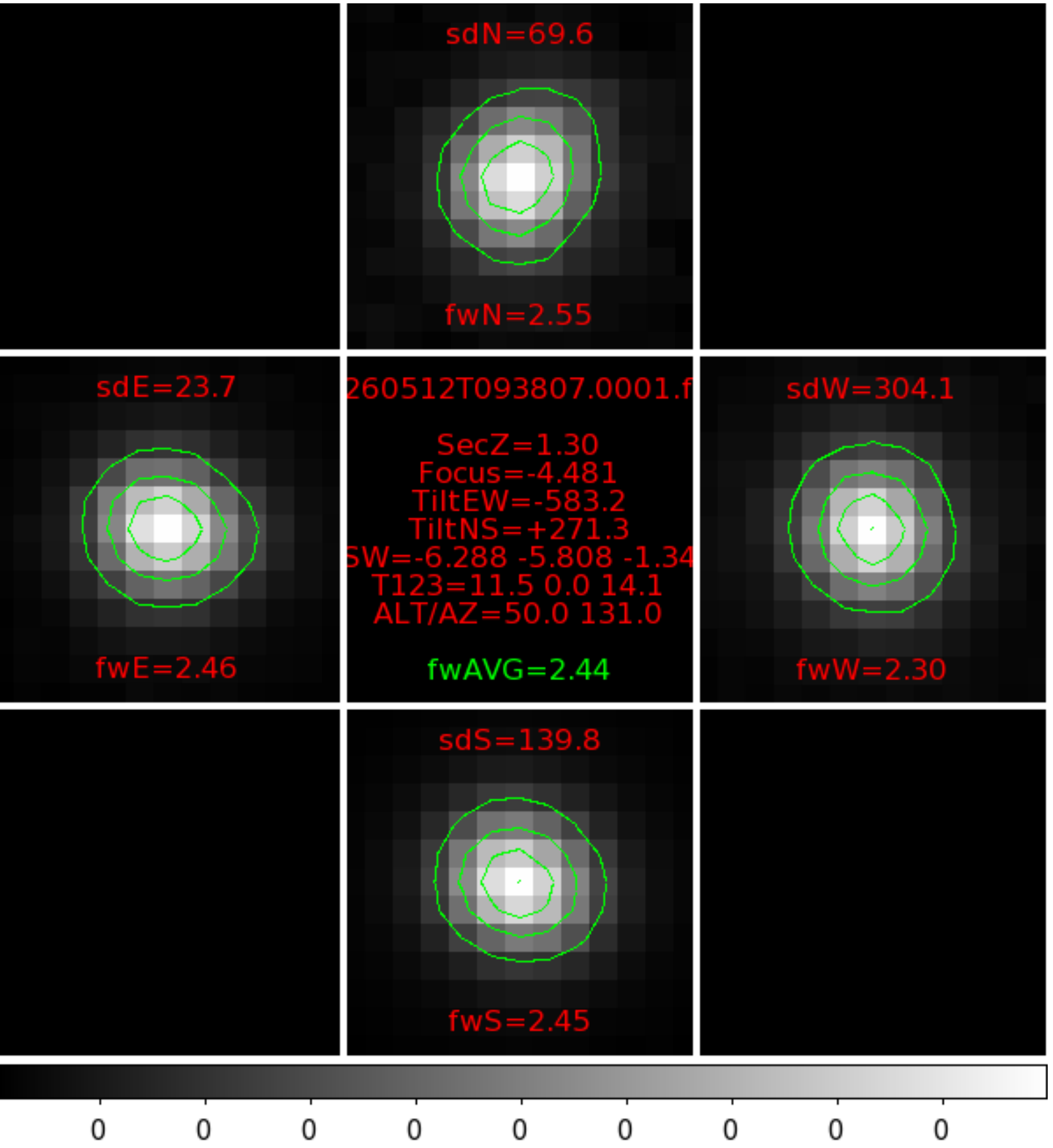

sdN=2234.3
fwN=2.61
sdE=46.1
fwE=2.53
260512T093322.0001.f
SecZ=1.32
Focus=-4.495
TiltEW=-583.2
TiltNS=+271.3
SW=-6.302 -5.822 -1.36
T123=11.6 12.9 14.3
ALT/AZ=49.2 129.6
fwAVG=2.59
sdW=246.6
fwW=2.57
sdS=331.0
fwS=2.65
0 0 0 0 0 0 0 0 0

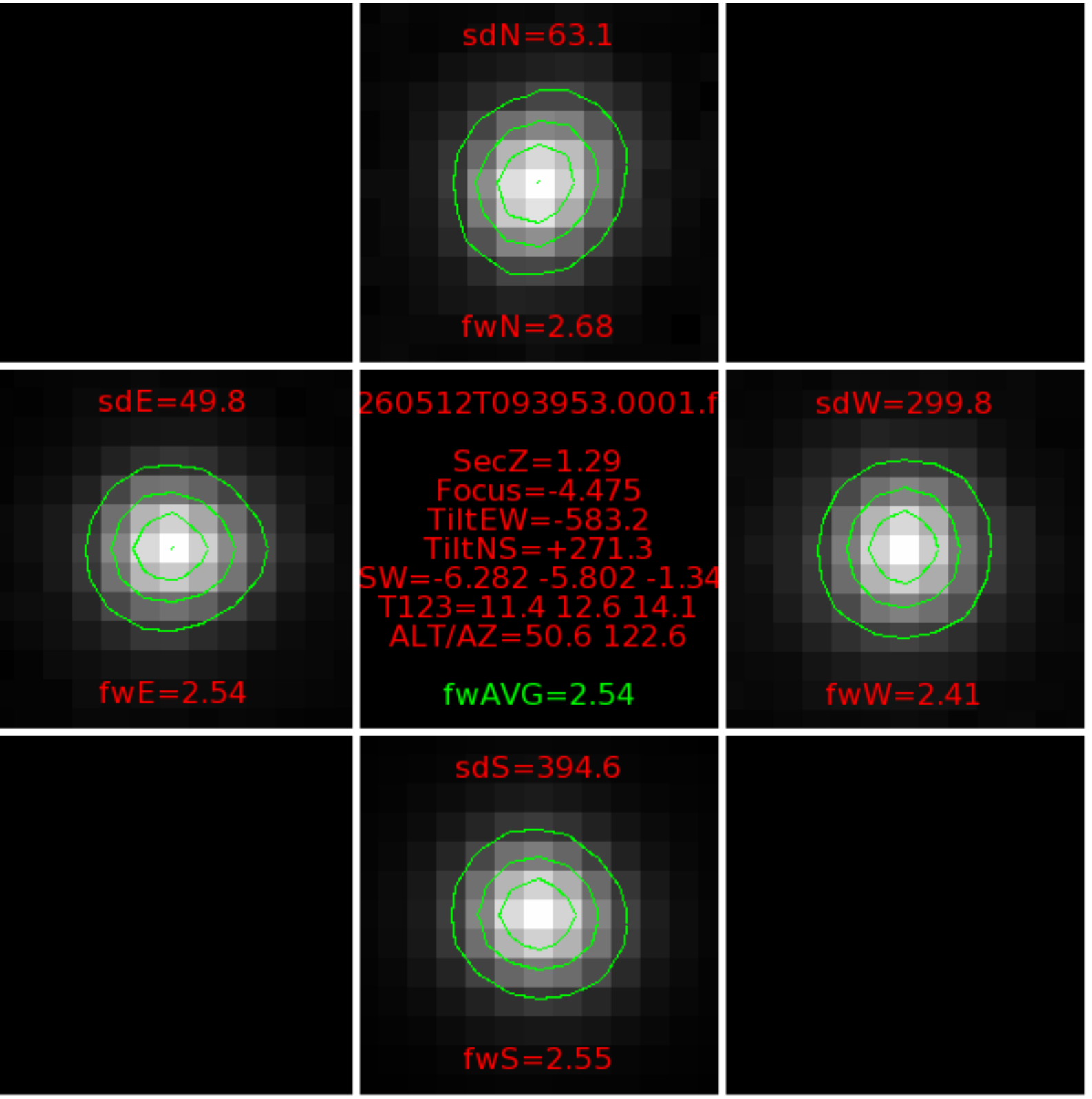

sdN=13.5
fwN=3.43
sdE=6.7
fwE=3.41
260512T093348.0001.f
SecZ=1.32
Focus=-4.495
TiltEW=-583.2
TiltNS=+271.3
SW=-6.302 -5.822 -1.36
T123=11.5 0.0 14.3
ALT/AZ=49.3 129.8
fwAVG=3.35
sdW=48.9
fwW=3.31
sdS=39.9
fwS=3.27
0 0 0 0 0 0 0 0 0


sdN=15.0
fwN=3.20
sdE=9.3
fwE=2.99
260512T093532.0001.f
SecZ=1.31
Focus=-4.495
TiltEW=-583.2
TiltNS=+271.3
SW=-6.302 -5.822 -1.36
T123=11.5 12.8 14.2
ALT/AZ=49.6 130.3
fwAVG=2.99
sdW=93.3
fwW=2.82
sdS=71.0
fwS=2.94
0 0 0 0 0 0 0 0 0


sdE=10.0
260512T093558.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.70
sdS=79.9
fwS=2.58
0
0
0
0
0
0
0
0
0


sdN=48.2
fwN=2.72
sdE=18.8
fwE=2.55
260512T093742.0001.f
SecZ=1.31
Focus=-4.481
TiltEW=-583.2
TiltNS=+271.3
SW=-6.288 -5.808 -1.34
T123=11.5 0.0 14.2
ALT/AZ=50.0 130.9
fwAVG=2.56
sdW=233.4
fwW=2.41
sdS=134.3
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=69.6
fwN=2.55
sdE=23.7
fwE=2.46
260512T093807.0001.f
SecZ=1.30
Focus=-4.481
TiltEW=-583.2
TiltNS=+271.3
SW=-6.288 -5.808 -1.34
T123=11.5 0.0 14.1
ALT/AZ=50.0 131.0
fwAVG=2.44
sdW=304.1
fwW=2.30
sdS=139.8
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=63.1
fwN=2.68
sdE=49.8
260512T093953.0001.f
SecZ=1.29
Focus=-4.475
TiltEW=-583.2
TiltNS=+271.3
SW=-6.282 -5.802 -1.34
T123=11.4 12.6 14.1
ALT/AZ=50.6 122.6
fwAVG=2.54
sdW=299.8
fwE=2.54
fwW=2.41
sdS=394.6
fwS=2.55
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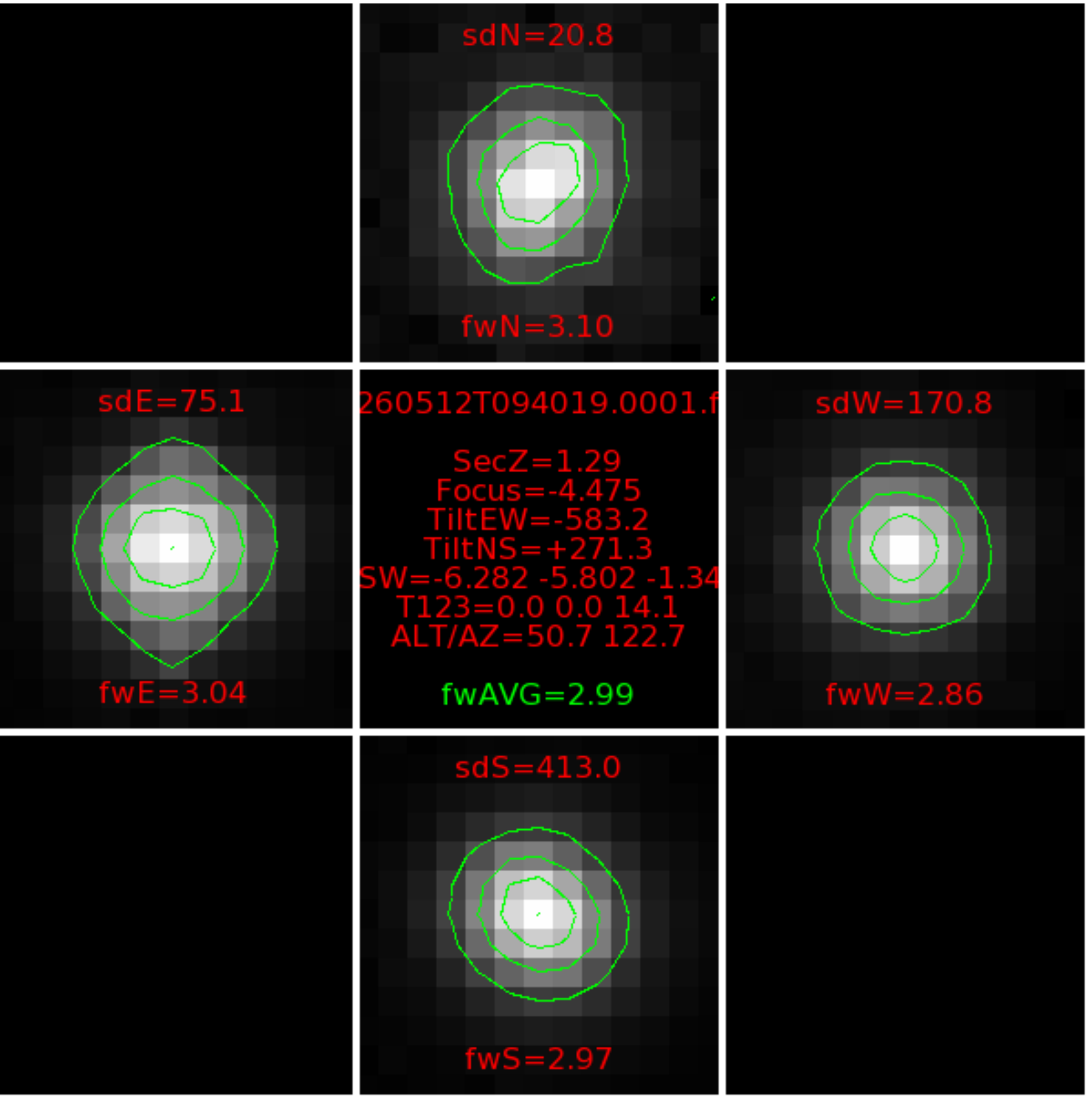
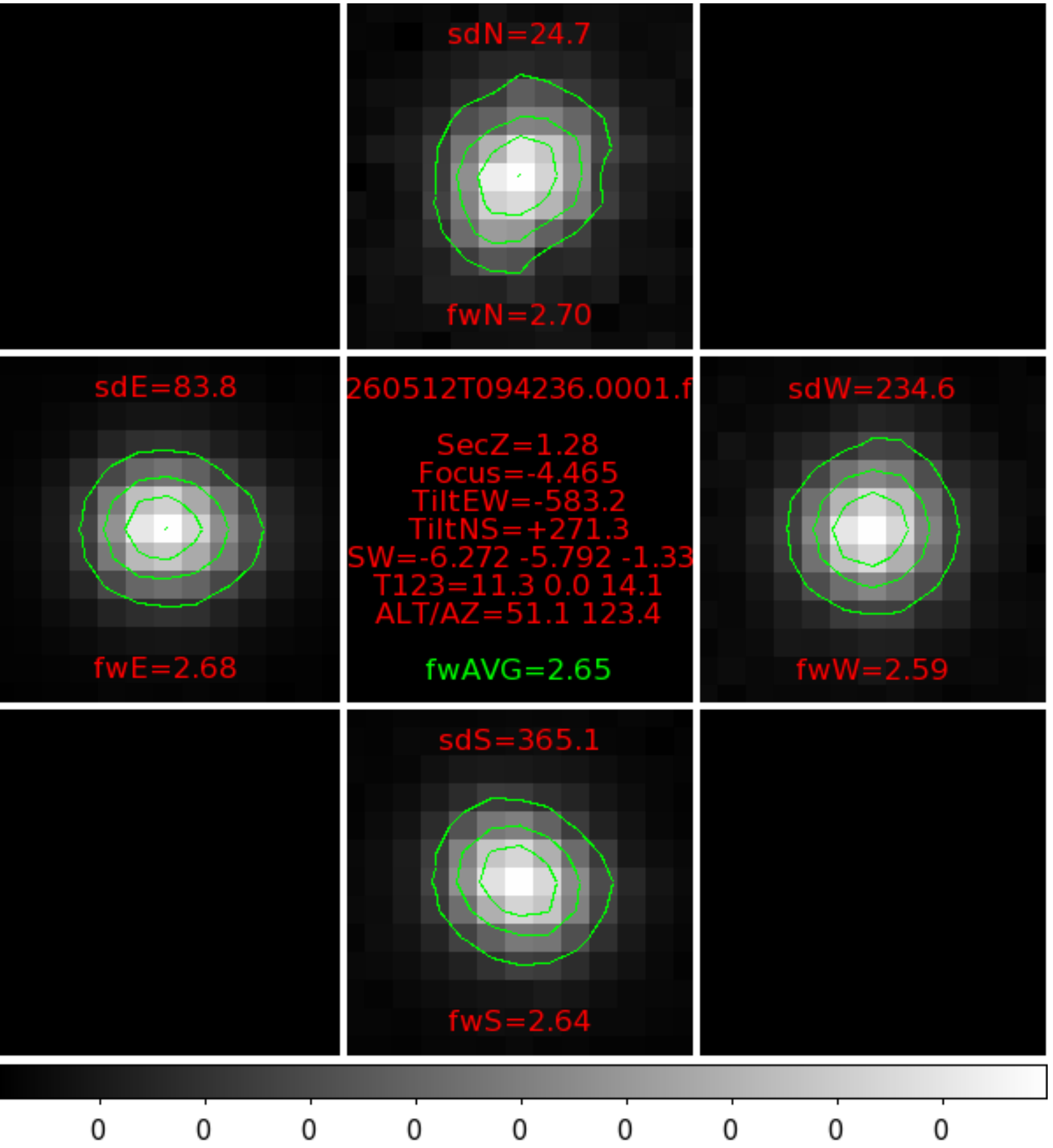
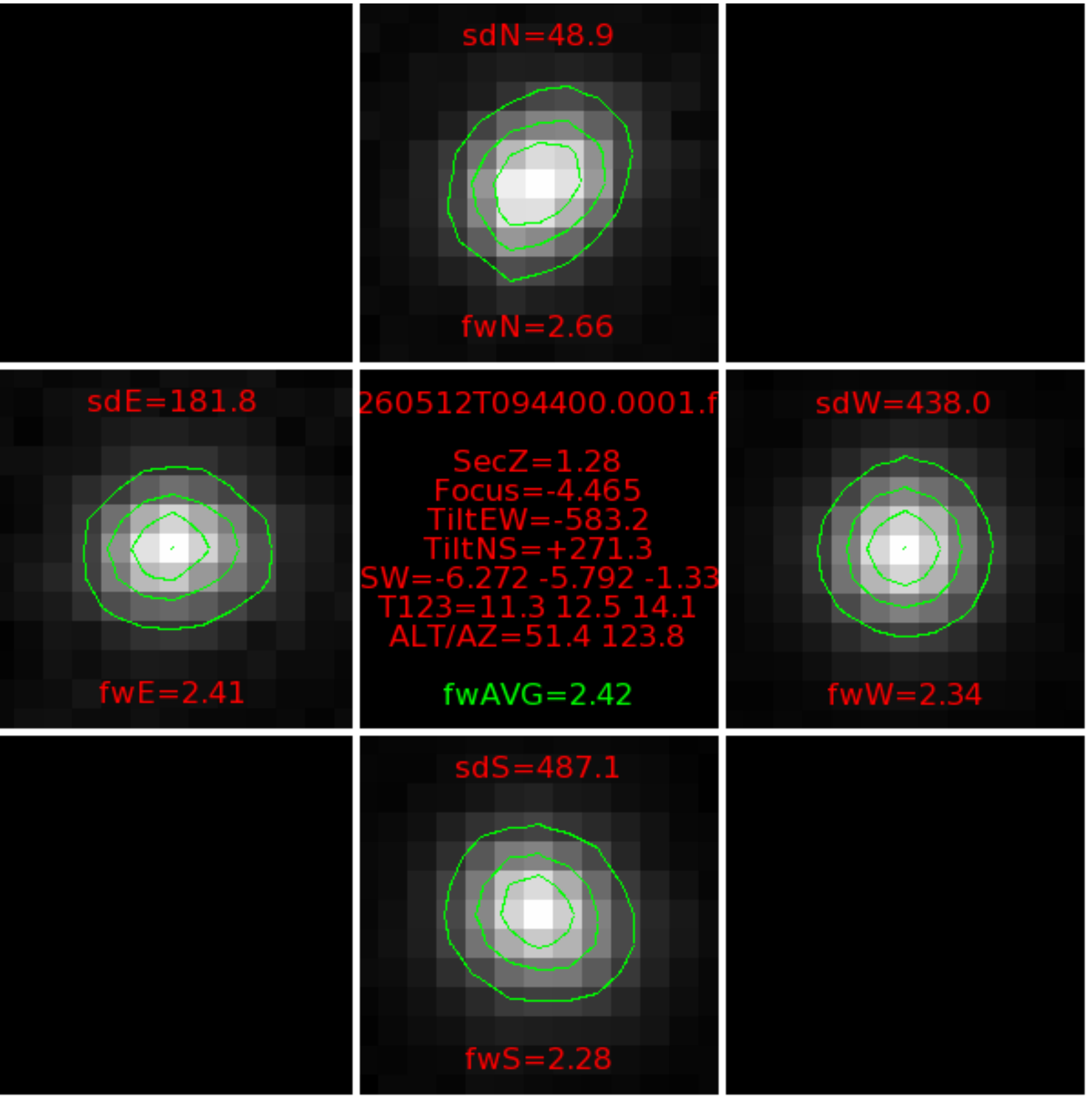
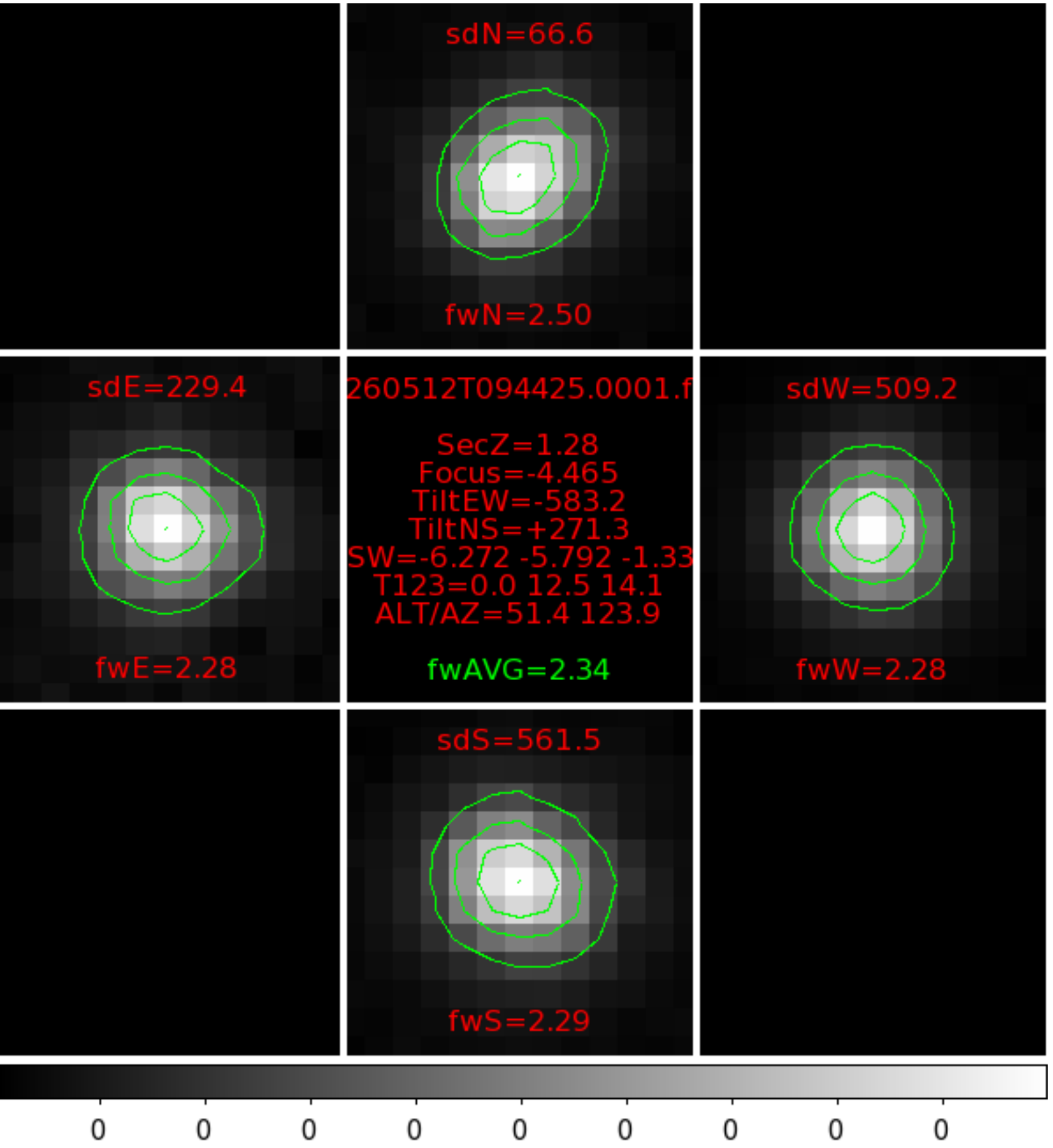
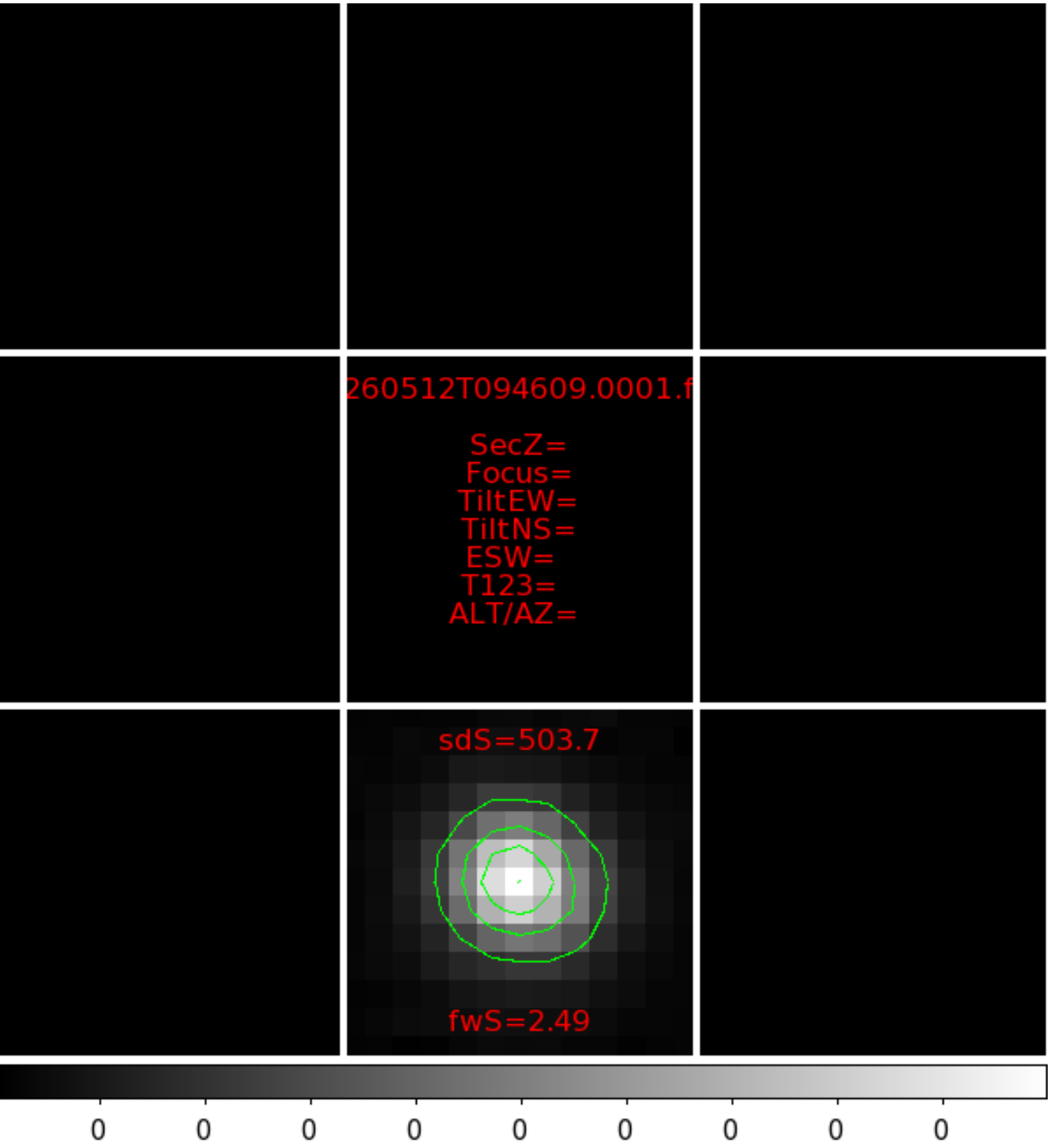
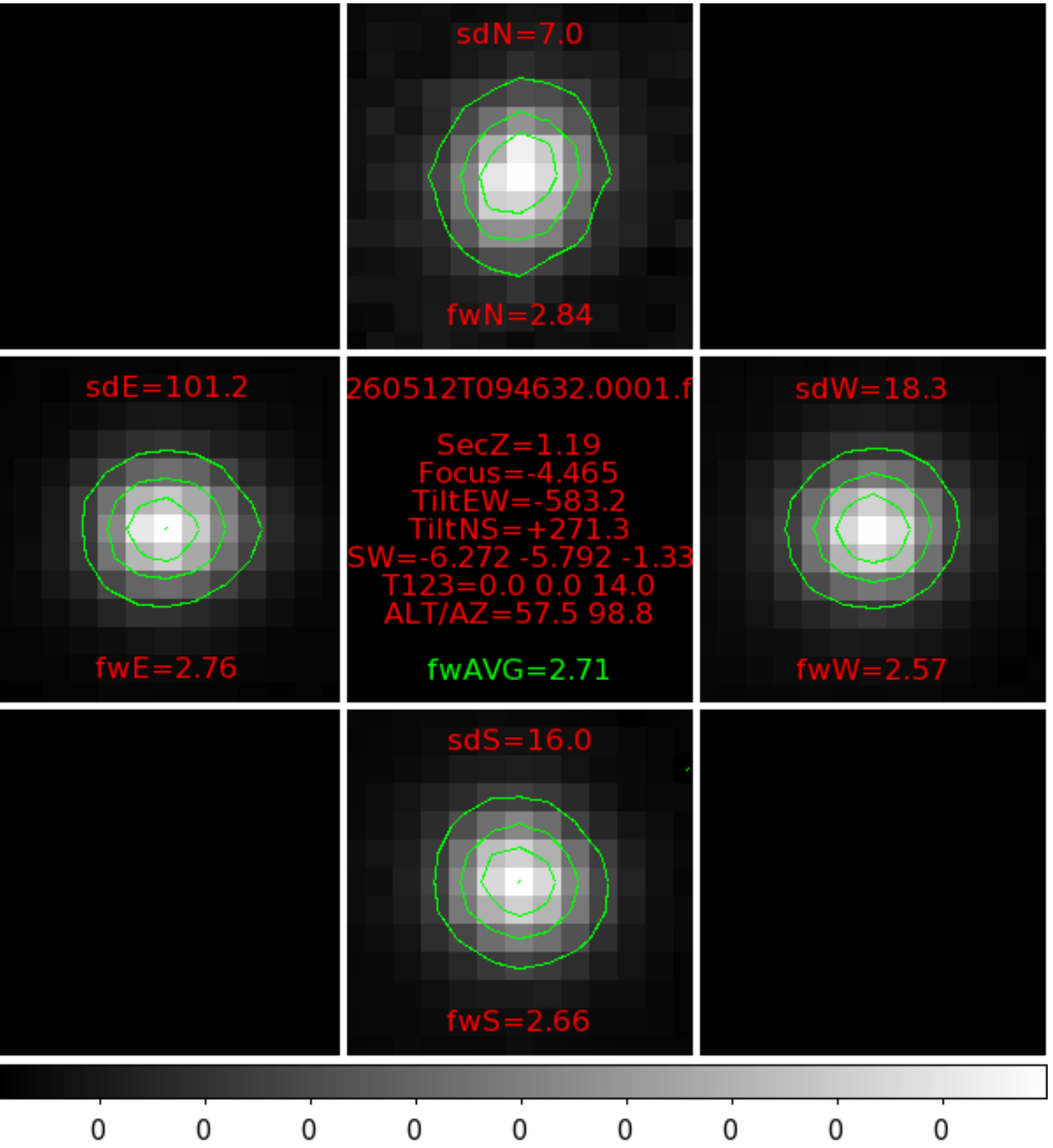

sdN=20.8
fwN=3.10
sdE=75.1
fwE=3.04
260512T094019.0001.f
SecZ=1.29
Focus=-4.475
TiltEW=-583.2
TiltNS=+271.3
SW=-6.282 -5.802 -1.34
T123=0.0 0.0 14.1
ALT/AZ=50.7 122.7
fwAVG=2.99
sdW=170.8
fwW=2.86
sdS=413.0
fwS=2.97
0 0 0 0 0 0 0 0 0

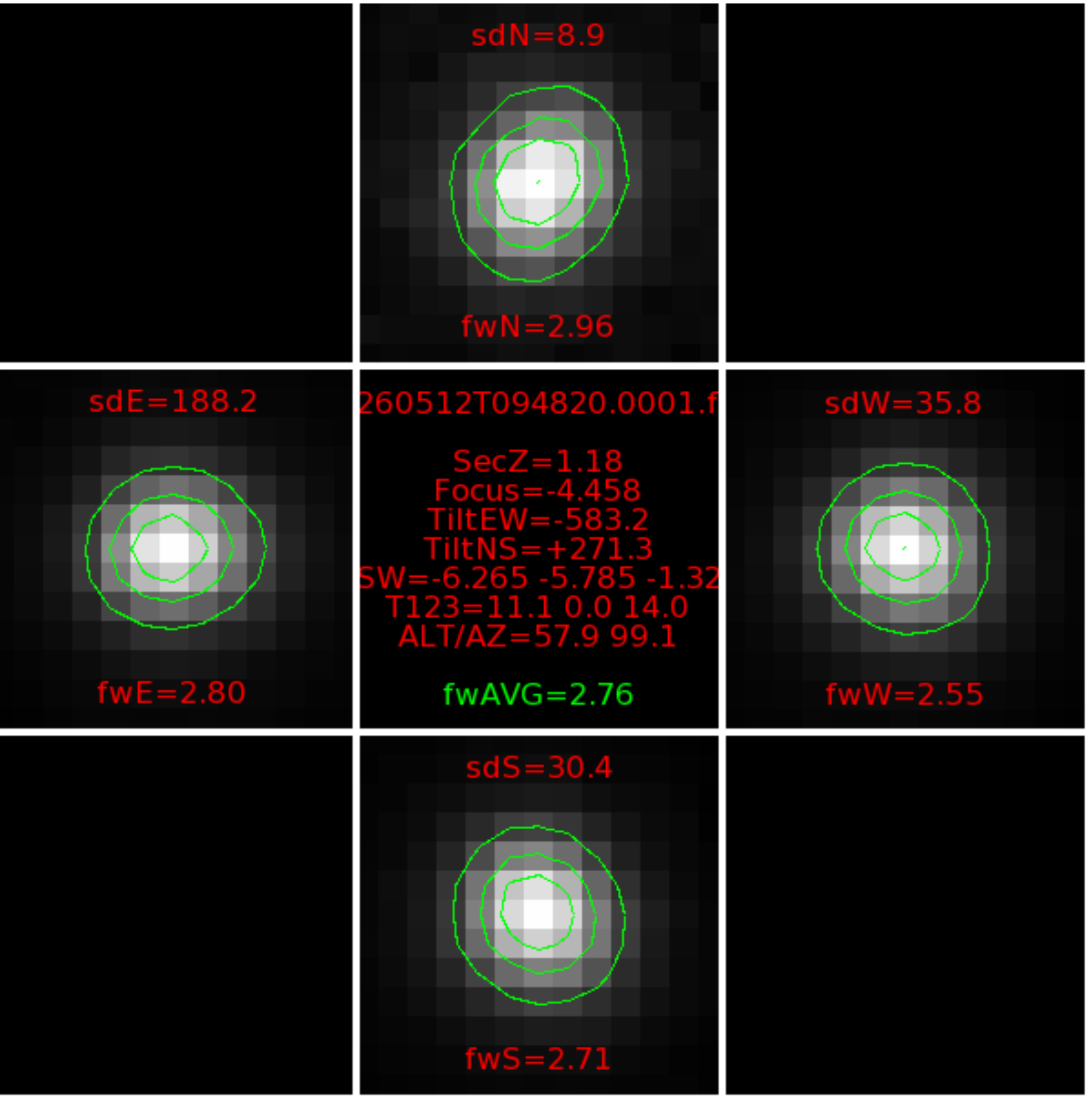

sdN=24.7
fwN=2.70
sdE=83.8
fwE=2.68
260512T094236.0001.f
SecZ=1.28
Focus=-4.465
TiltEW=-583.2
TiltNS=+271.3
SW=-6.272 -5.792 -1.33
T123=11.3 0.0 14.1
ALT/AZ=51.1 123.4
fwAVG=2.65
sdW=234.6
fwW=2.59
sdS=365.1
fwS=2.64
0 0 0 0 0 0 0 0 0

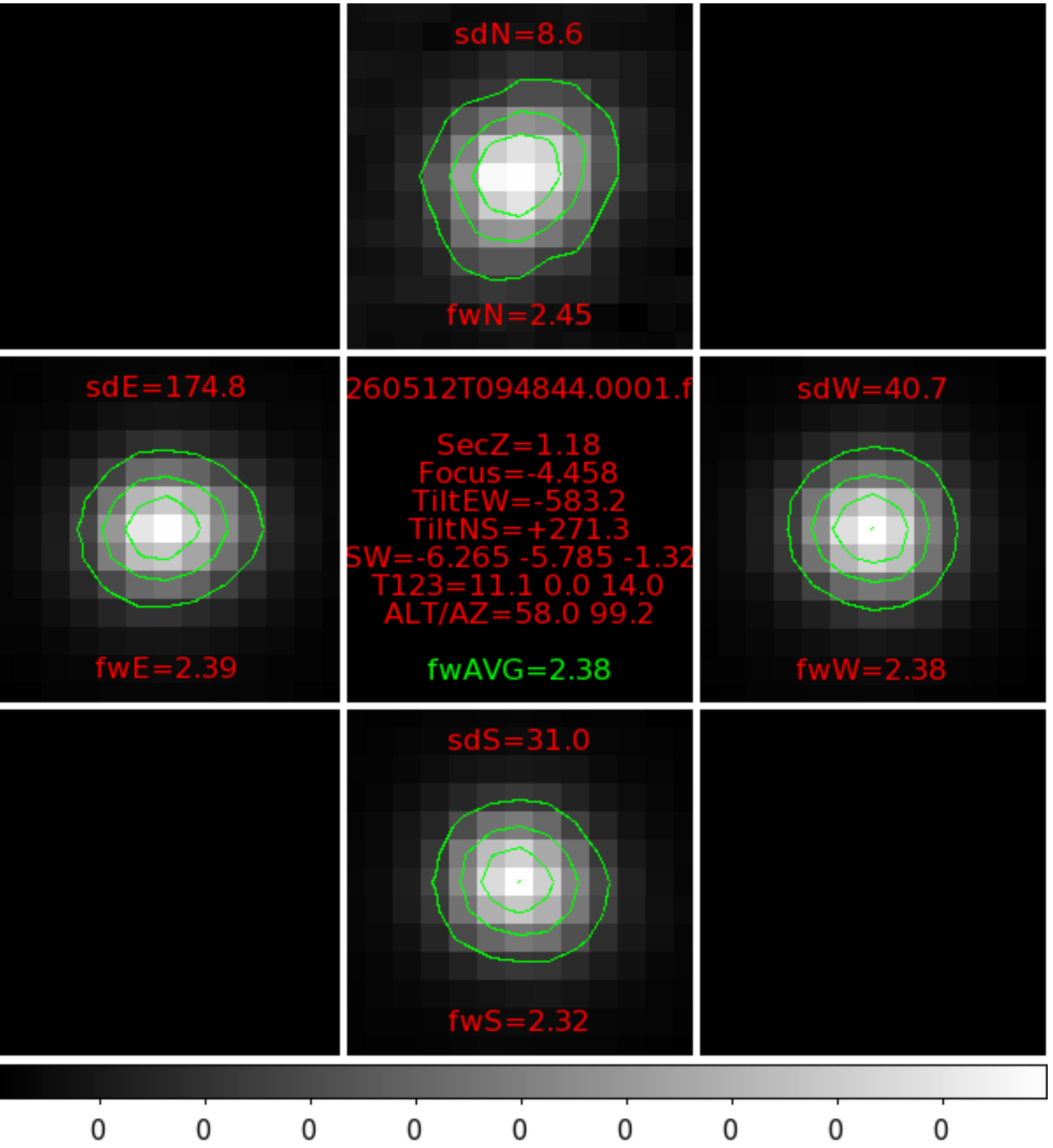

sdN=48.9
fwN=2.66
sdE=181.8
fwE=2.41
260512T094400.0001.f
SecZ=1.28
Focus=-4.465
TiltEW=-583.2
TiltNS=+271.3
SW=-6.272 -5.792 -1.33
T123=11.3 12.5 14.1
ALT/AZ=51.4 123.8
fwAVG=2.42
sdW=438.0
fwW=2.34
sdS=487.1
fwS=2.28
0 0 0 0 0 0 0 0 0

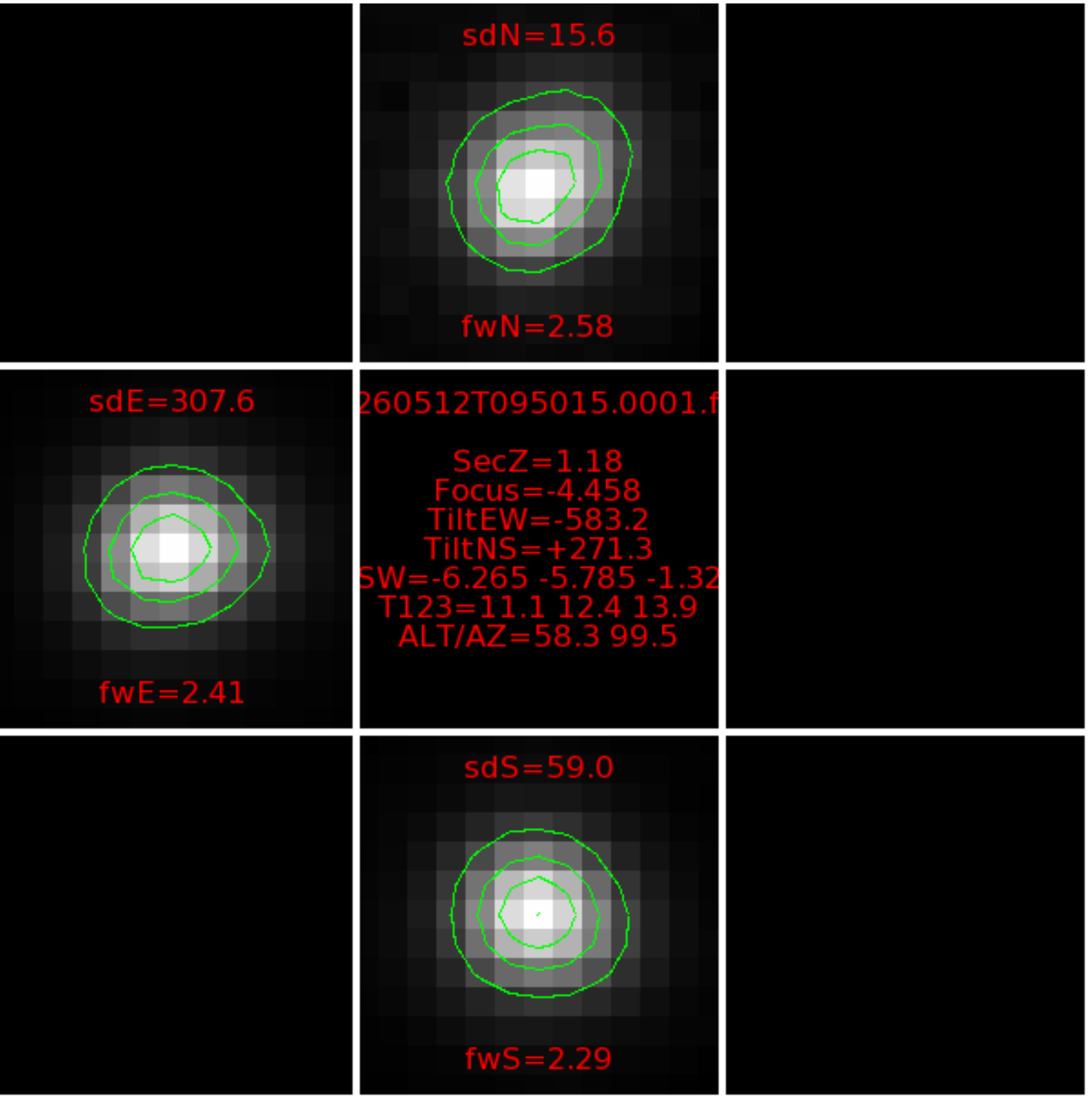

sdN=66.6
fwN=2.50
sdE=229.4
260512T094425.0001.f
SecZ=1.28
Focus=-4.465
TiltEW=-583.2
TiltNS=+271.3
SW=-6.272 -5.792 -1.33
T123=0.0 12.5 14.1
ALT/AZ=51.4 123.9
fwAVG=2.34
sdW=509.2
fwE=2.28
fwW=2.28
sdS=561.5
fwS=2.29
0 0 0 0 0 0 0 0 0

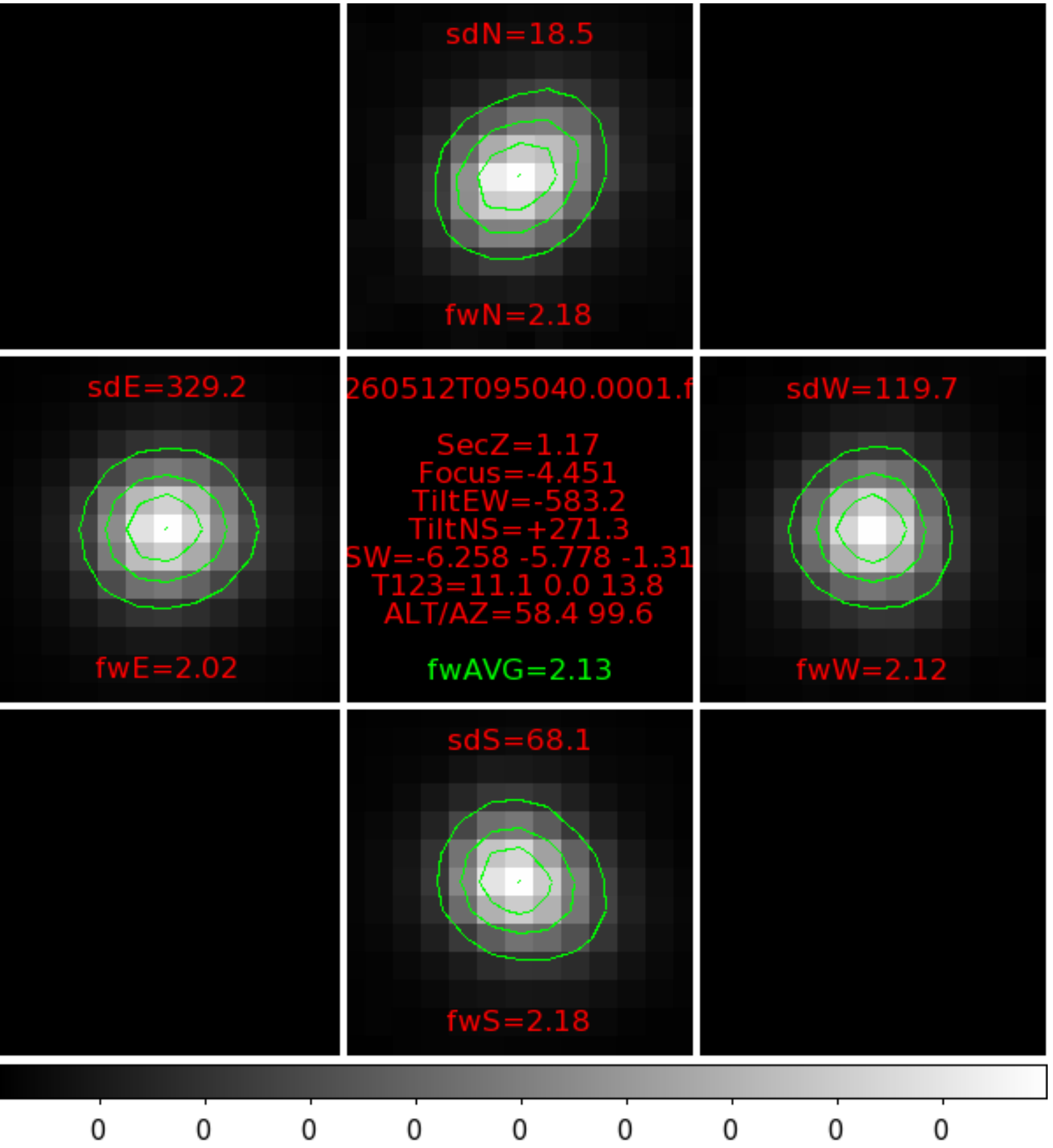

260512T094609.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=503.7
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=7.0
fwN=2.84
sdE=101.2
fwE=2.76
260512T094632.0001.f
SecZ=1.19
Focus=-4.465
TiltEW=-583.2
TiltNS=+271.3
SW=-6.272 -5.792 -1.33
T123=0.0 0.0 14.0
ALT/AZ=57.5 98.8
fwAVG=2.71
sdW=18.3
fwW=2.57
sdS=16.0
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=8.9
fwN=2.96
sdE=188.2
fwE=2.80
260512T094820.0001.f
SecZ=1.18
Focus=-4.458
TiltEW=-583.2
TiltNS=+271.3
SW=-6.265 -5.785 -1.32
T123=11.1 0.0 14.0
ALT/AZ=57.9 99.1
fwAVG=2.76
sdW=35.8
fwW=2.55
sdS=30.4
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=8.6
fwN=2.45
sdE=174.8
fwE=2.39
260512T094844.0001.f
SecZ=1.18
Focus=-4.458
TiltEW=-583.2
TiltNS=+271.3
SW=-6.265 -5.785 -1.32
T123=11.1 0.0 14.0
ALT/AZ=58.0 99.2
fwAVG=2.38
sdW=40.7
fwW=2.38
sdS=31.0
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=15.6
fwN=2.58
sdE=307.6
fwE=2.41
260512T095015.0001.f
SecZ=1.18
Focus=-4.458
TiltEW=-583.2
TiltNS=+271.3
SW=-6.265 -5.785 -1.32
T123=11.1 12.4 13.9
ALT/AZ=58.3 99.5
sdS=59.0
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=18.5
fwN=2.18
sdE=329.2
fwE=2.02
260512T095040.0001.f
SecZ=1.17
Focus=-4.451
TiltEW=-583.2
TiltNS=+271.3
SW=-6.258 -5.778 -1.31
T123=11.1 0.0 13.8
ALT/AZ=58.4 99.6
fwAVG=2.13
sdW=119.7
fwW=2.12
sdS=68.1
fwS=2.18
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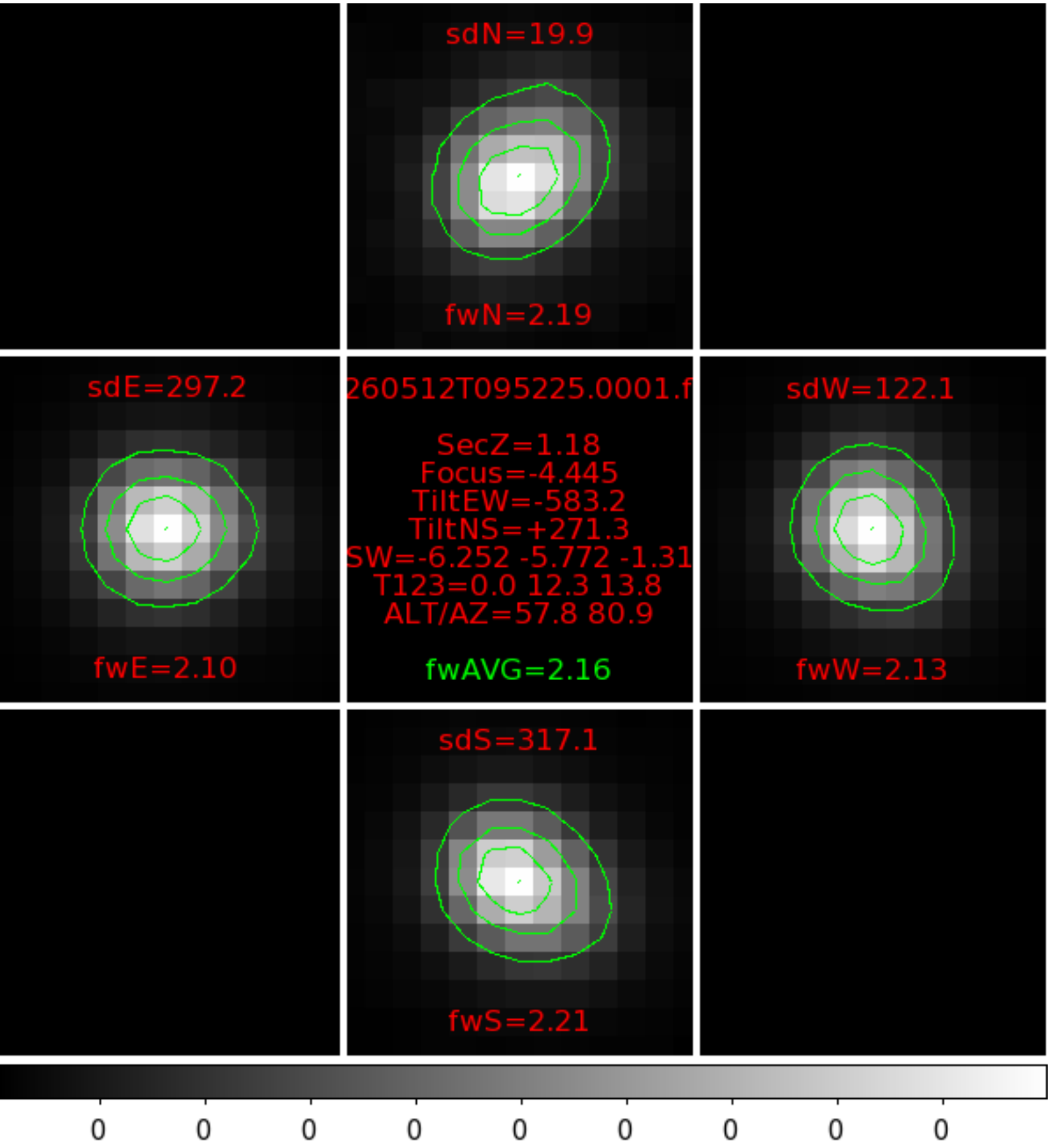
sdN=19.9
fwN=2.19
sdE=297.2
fwE=2.10
260512T095225.0001.f
SecZ=1.18
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=0.0 12.3 13.8
ALT/AZ=57.8 80.9
fwAVG=2.16
sdW=122.1
fwW=2.13
sdS=317.1
fwS=2.21
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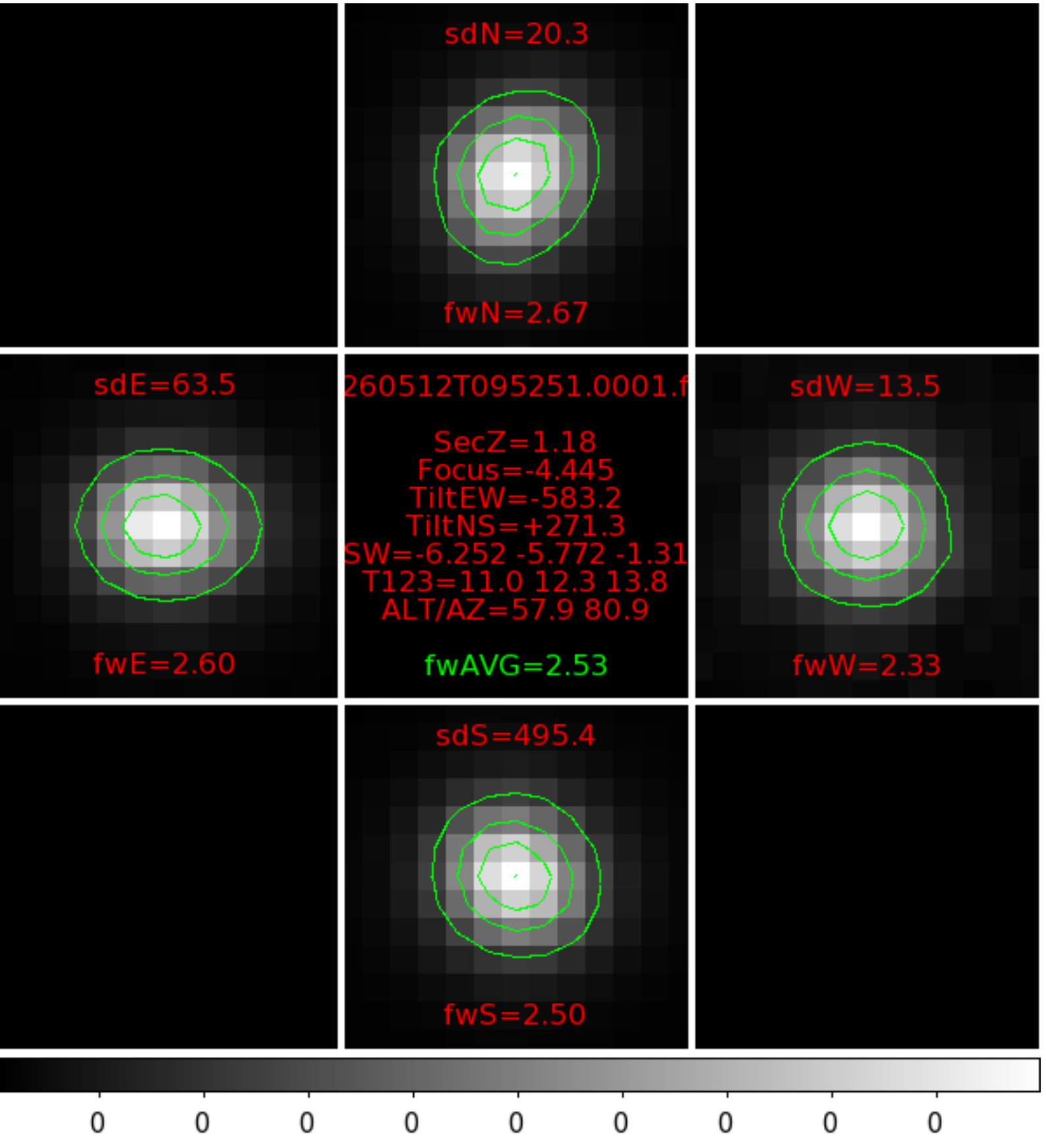
sdN=20.3
fwN=2.67
sdE=63.5
260512T095251.0001.f
SecZ=1.18
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=11.0 12.3 13.8
ALT/AZ=57.9 80.9
fwAVG=2.53
sdW=13.5
fwE=2.60
fwW=2.33
sdS=495.4
fwS=2.50
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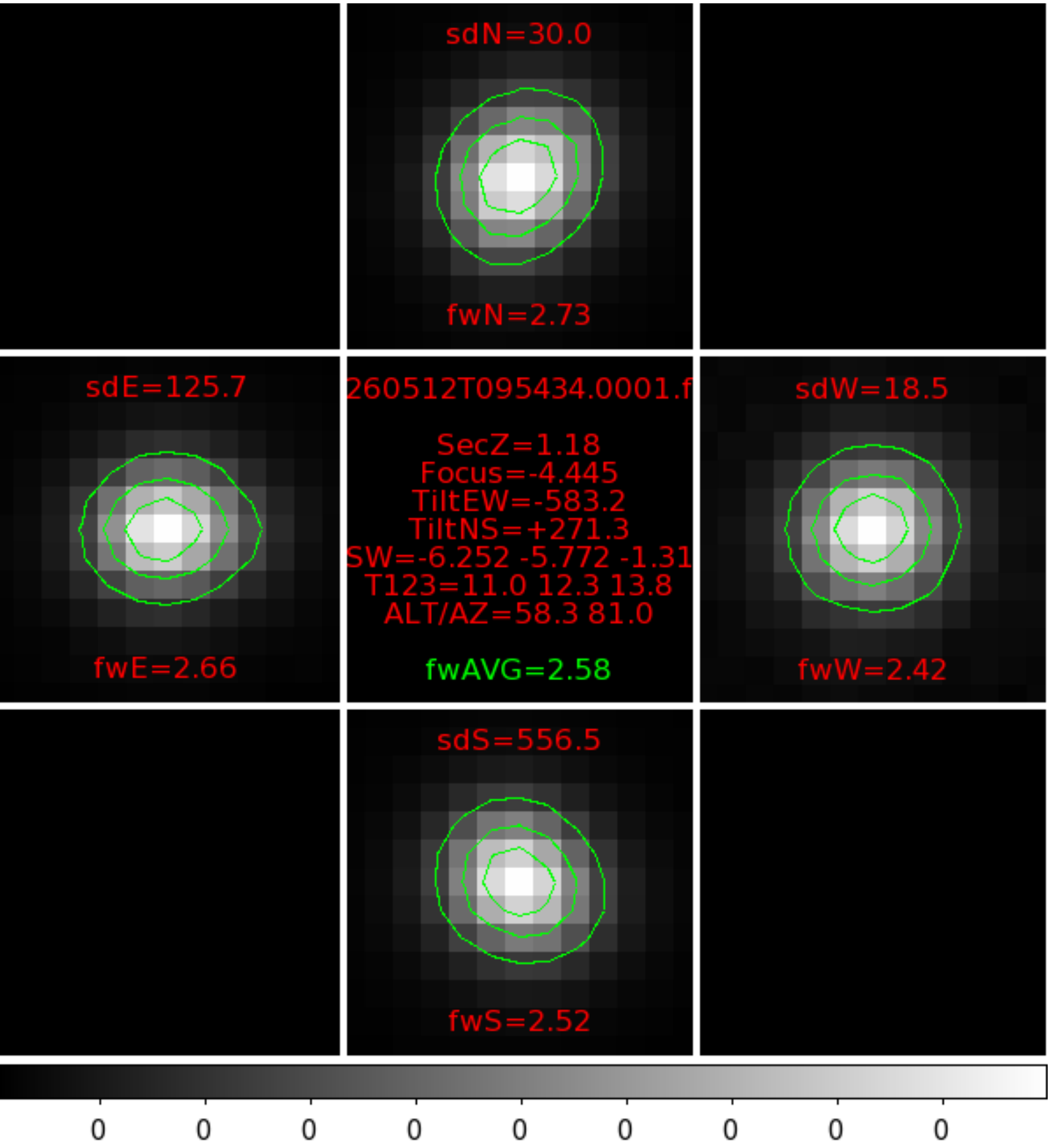
sdN=30.0
fwN=2.73
sdE=125.7
fwE=2.66
260512T095434.0001.f
SecZ=1.18
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=11.0 12.3 13.8
ALT/AZ=58.3 81.0
fwAVG=2.58
sdW=18.5
fwW=2.42
sdS=556.5
fwS=2.52
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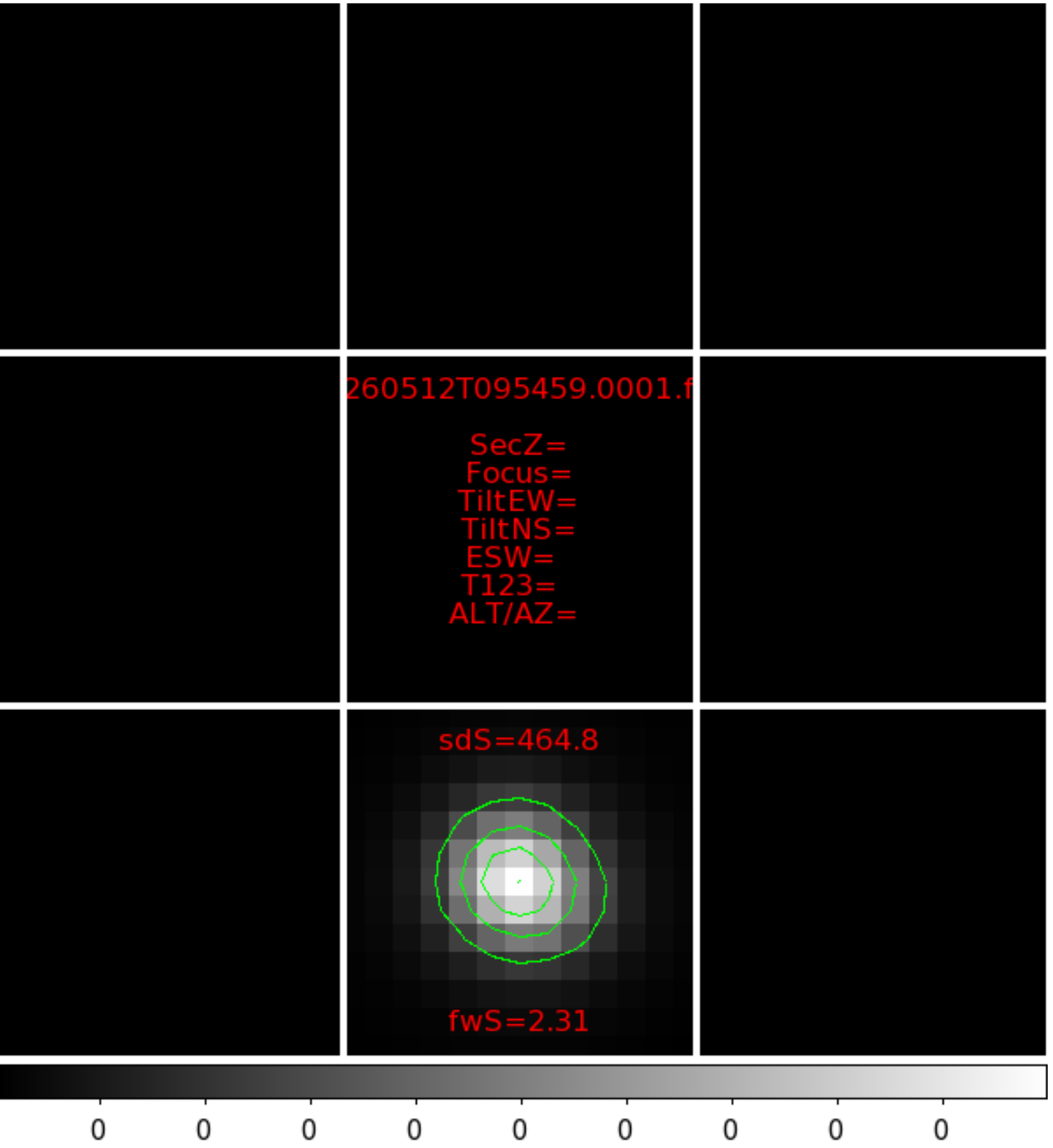
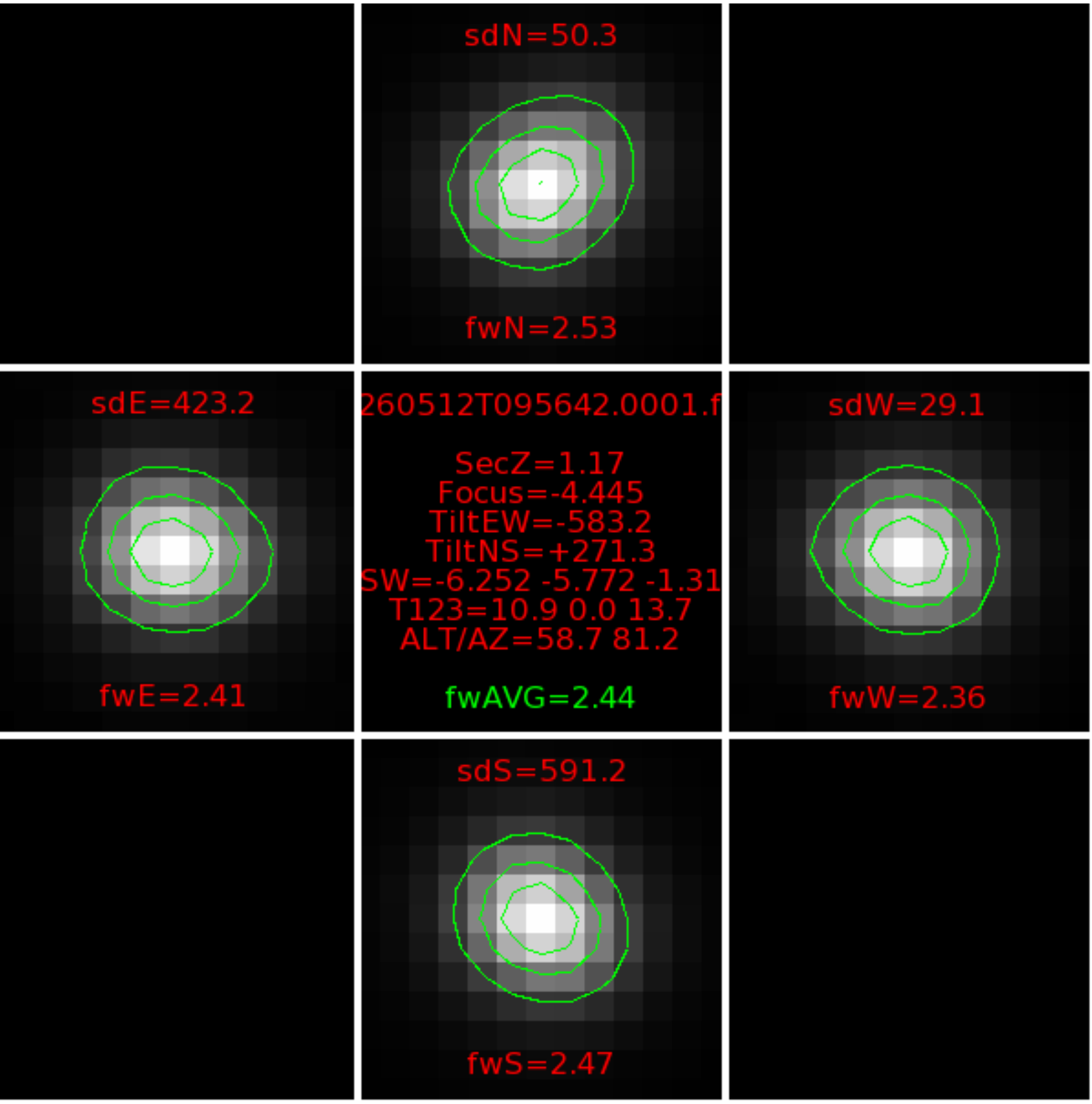

260512T095459.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=464.8
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=50.3
fwN=2.53
sdE=423.2
fwE=2.41
260512T095642.0001.f
SecZ=1.17
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.9 0.0 13.7
ALT/AZ=58.7 81.2
fwAVG=2.44
sdW=29.1
fwW=2.36
sdS=591.2
fwS=2.47
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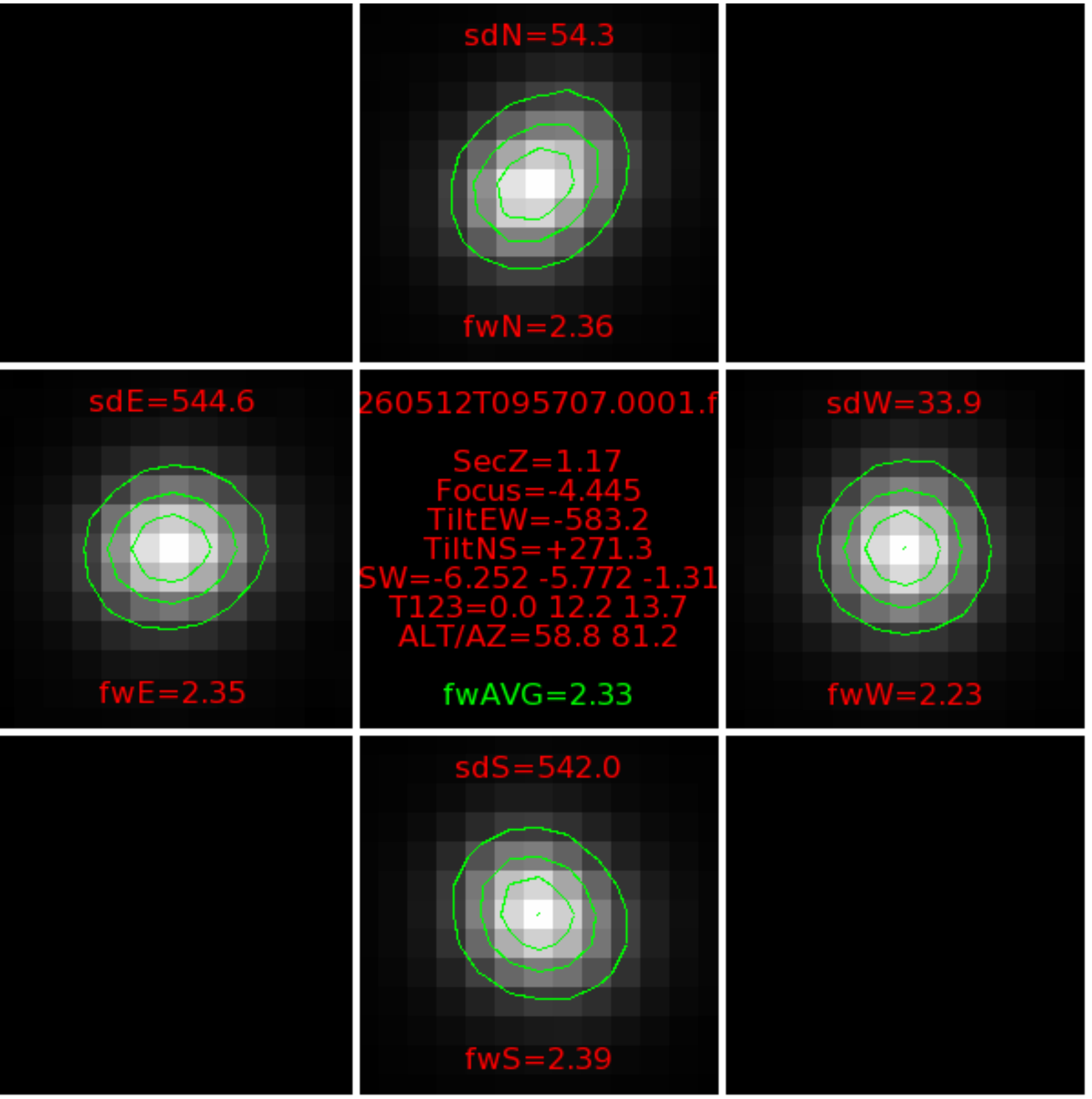
sdN=54.3
fwN=2.36
sdE=544.6
fwE=2.35
260512T095707.0001.f
SecZ=1.17
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=0.0 12.2 13.7
ALT/AZ=58.8 81.2
fwAVG=2.33
sdW=33.9
fwW=2.23
sdS=542.0
fwS=2.39
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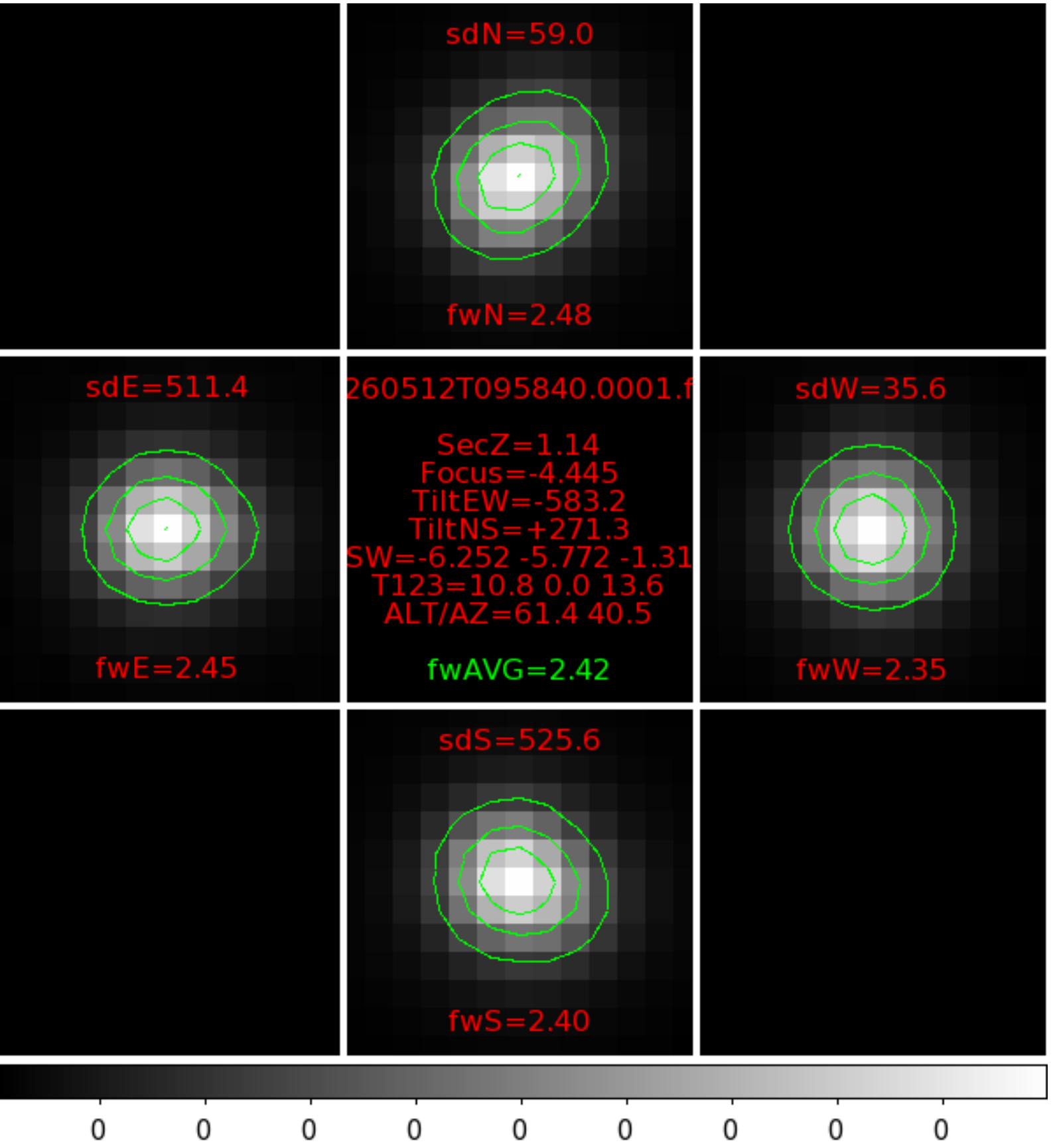
sdN=59.0
fwN=2.48
sdE=511.4
fwE=2.45
260512T095840.0001.f
SecZ=1.14
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.8 0.0 13.6
ALT/AZ=61.4 40.5
fwAVG=2.42
sdW=35.6
fwW=2.35
sdS=525.6
fwS=2.40
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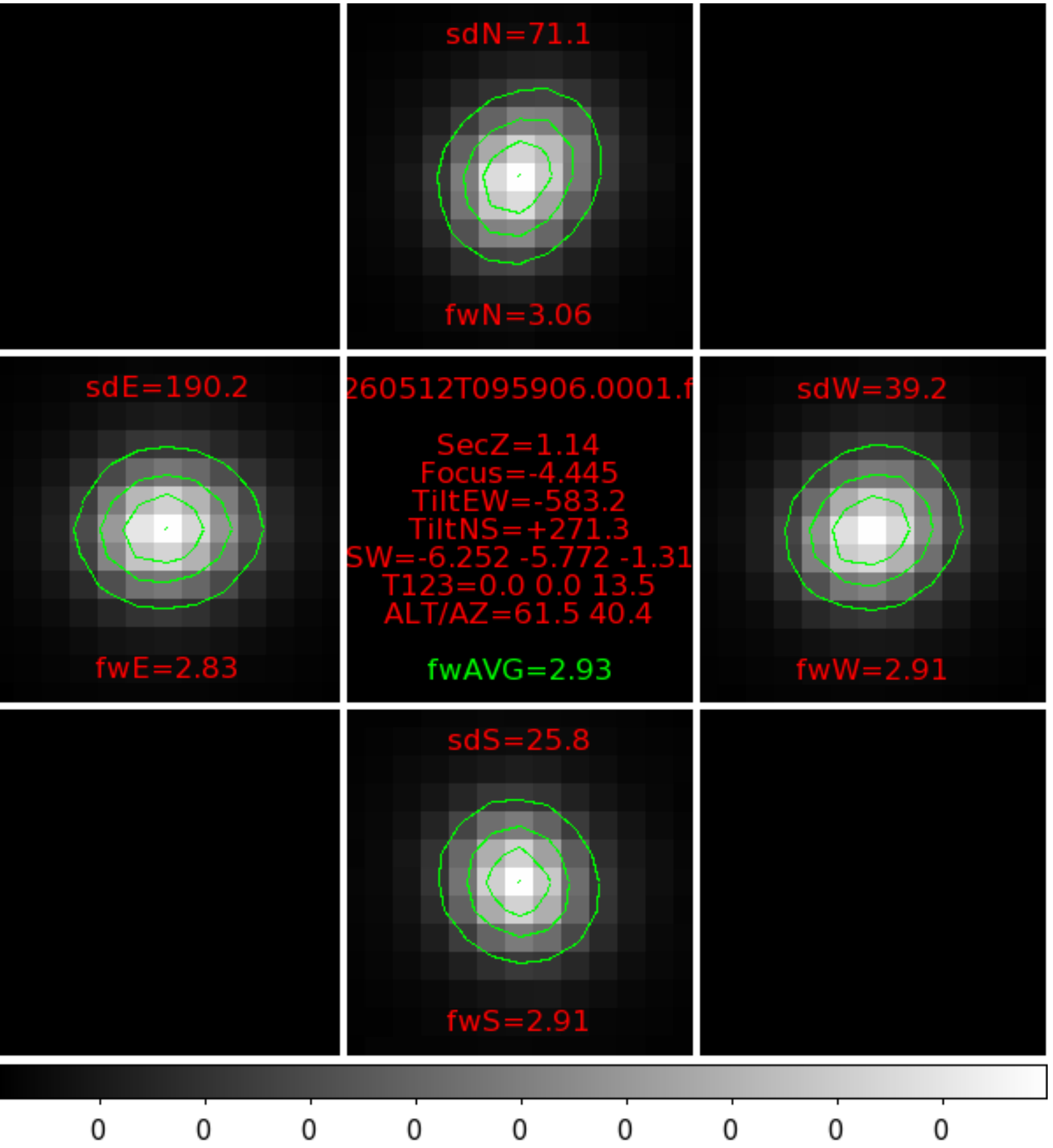
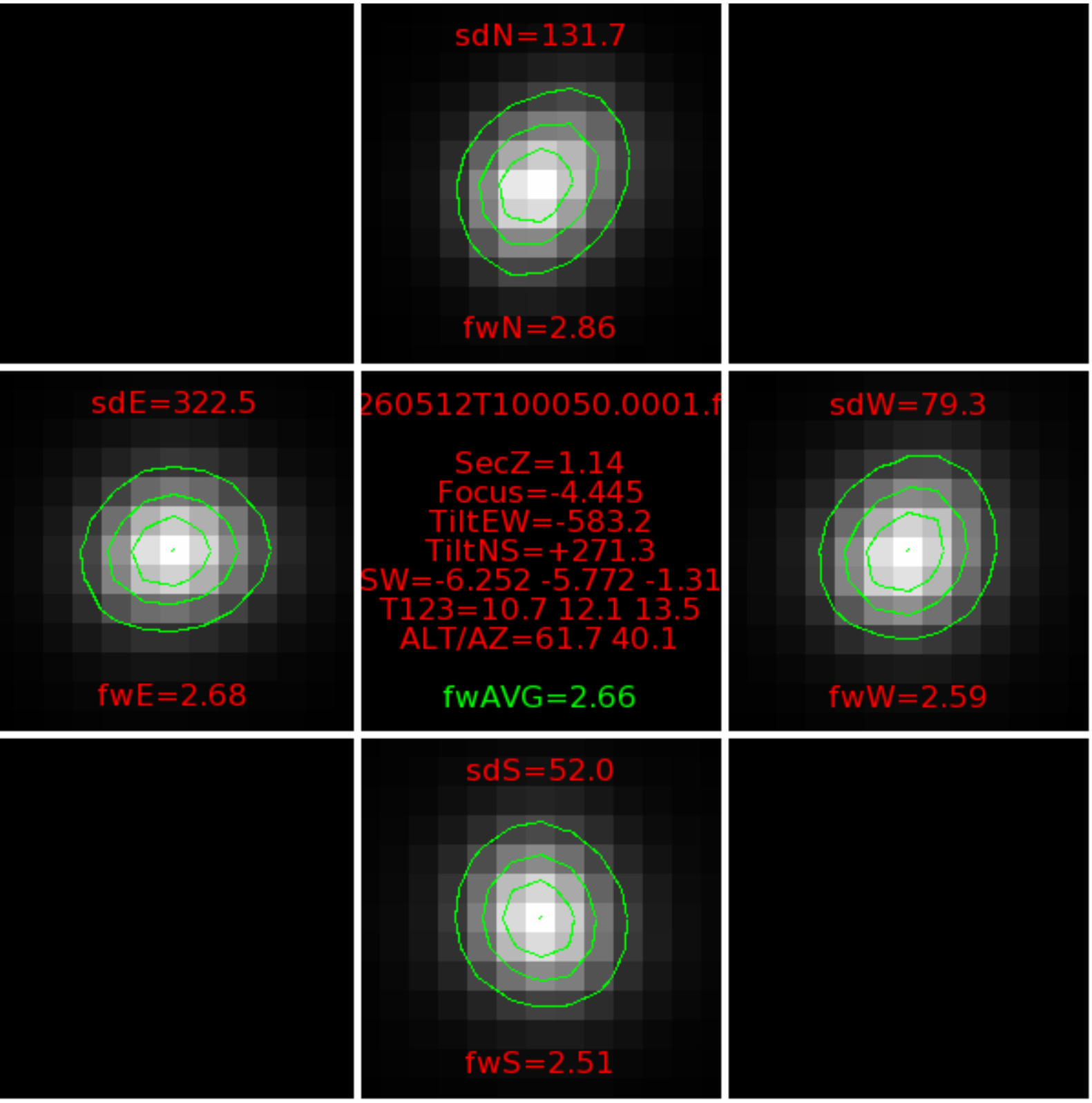
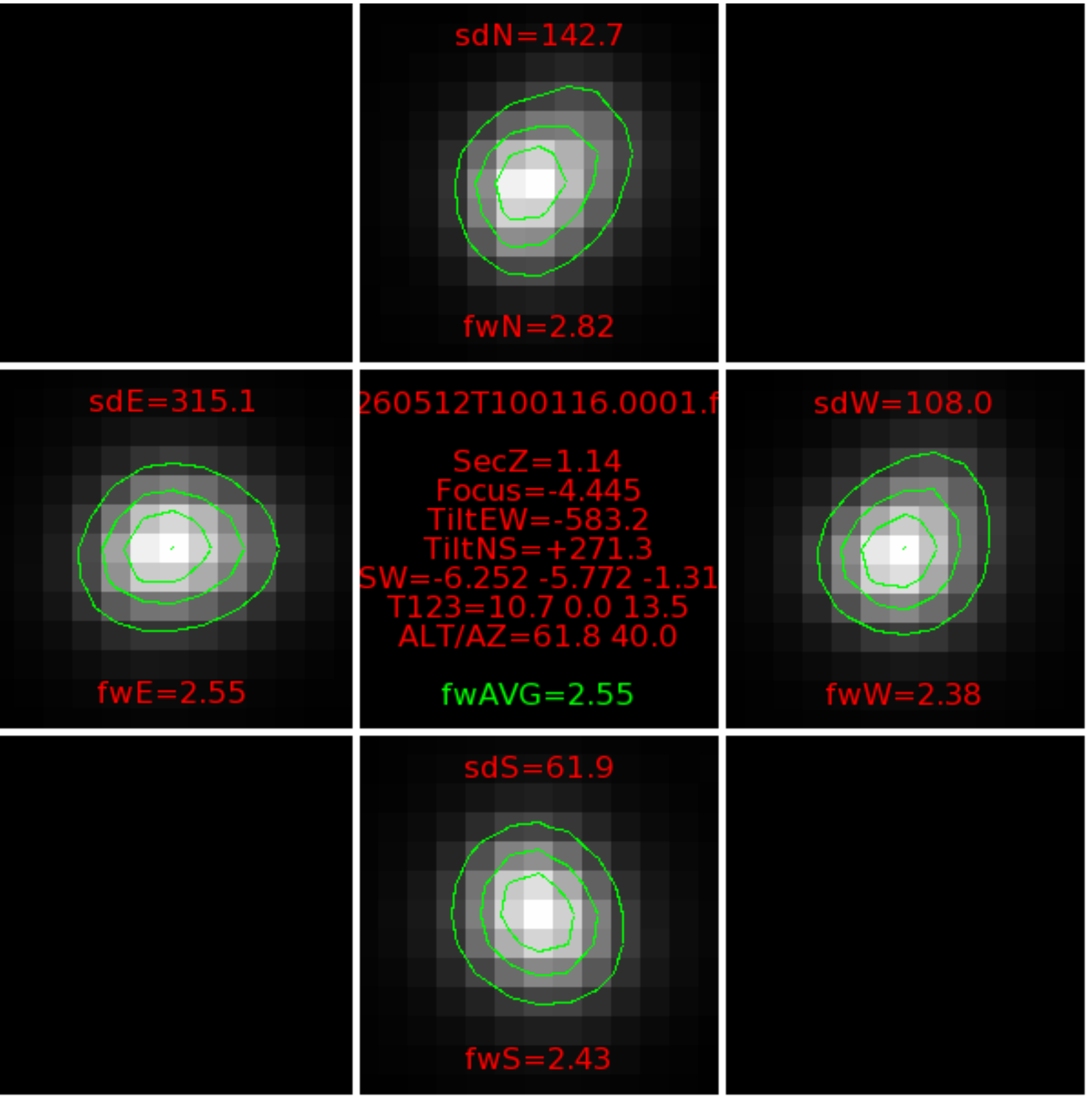
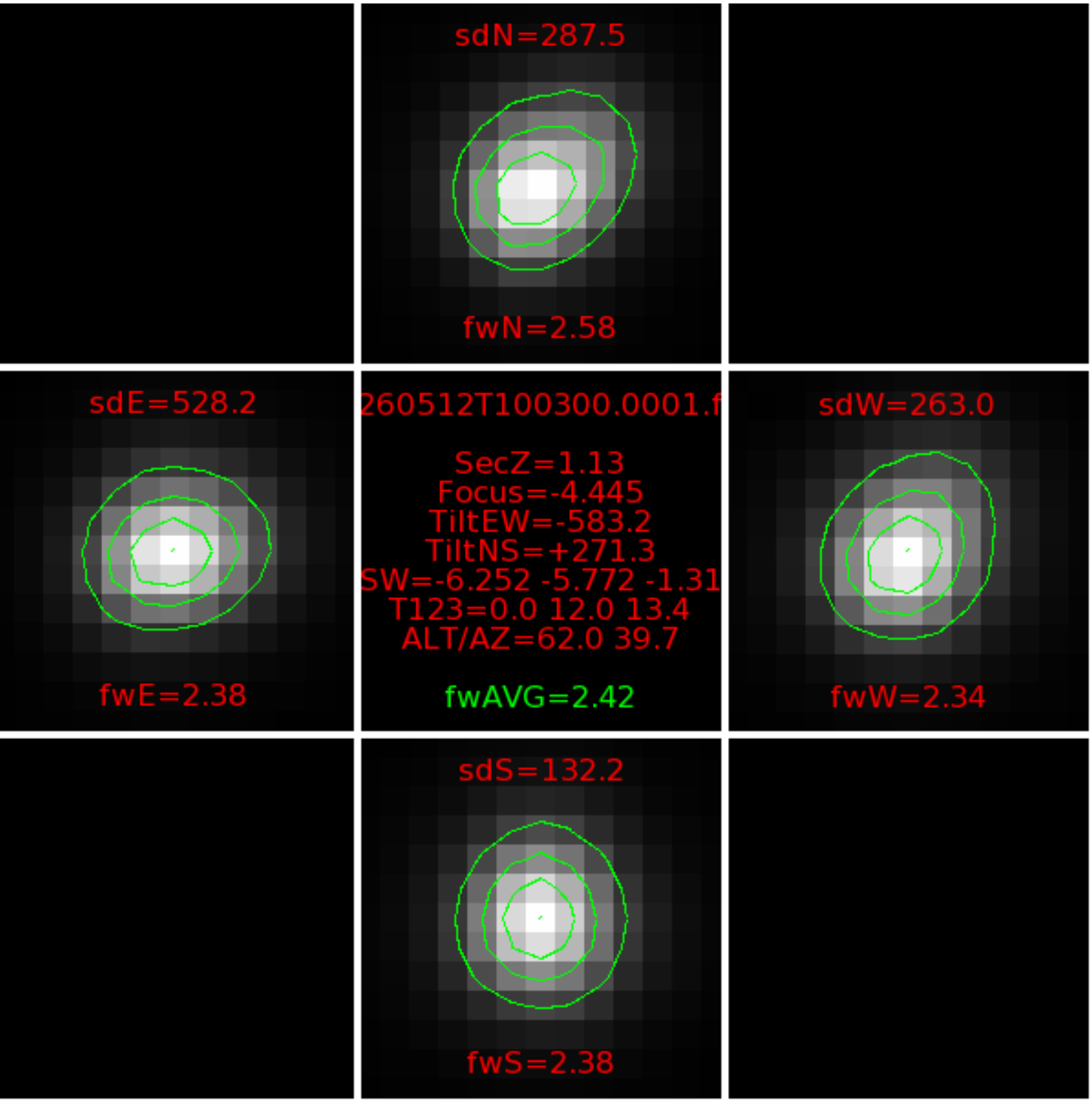
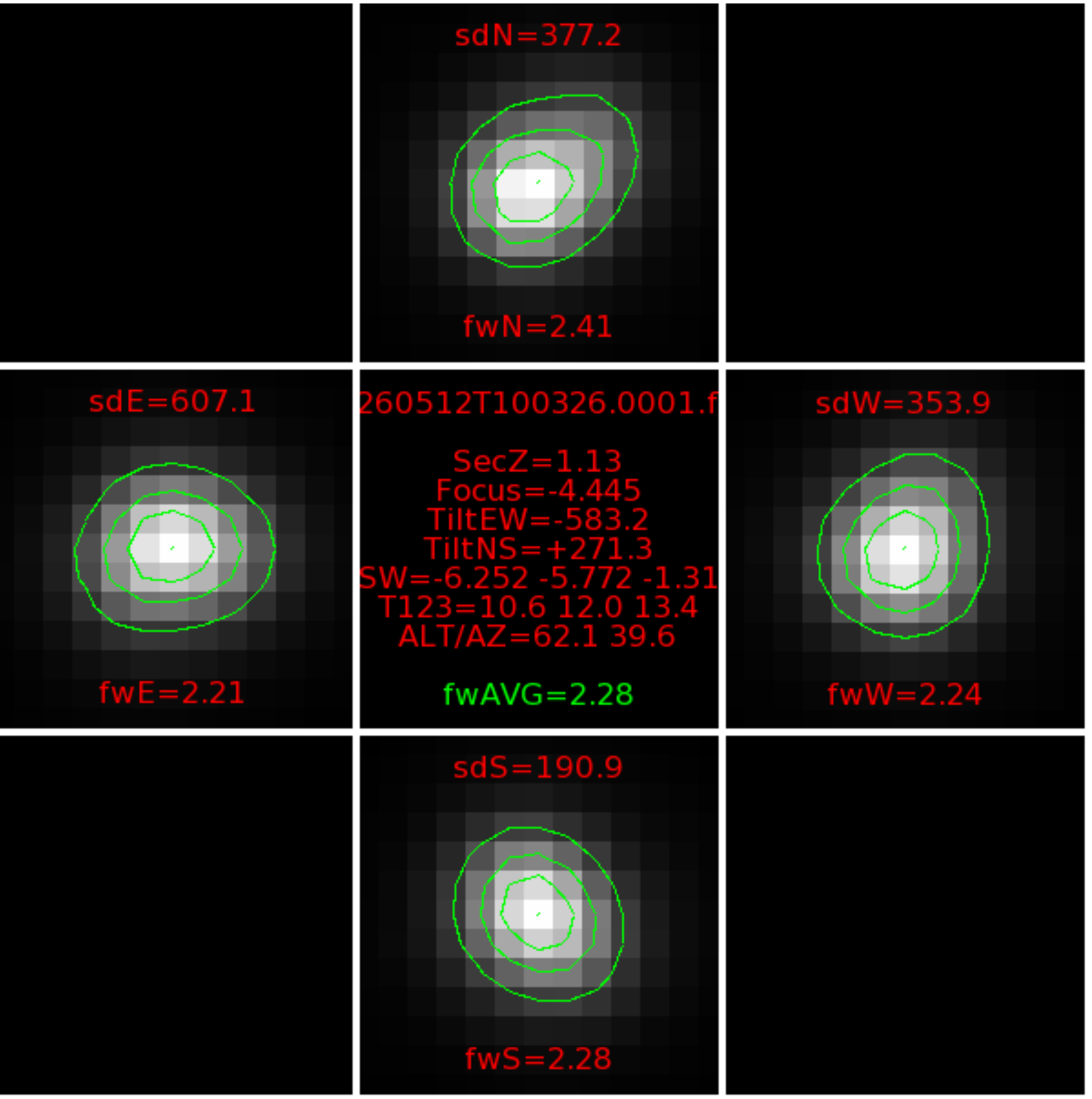

sdN=71.1
fwN=3.06
sdE=190.2
fwE=2.83
260512T095906.0001.f
SecZ=1.14
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=0.0 0.0 13.5
ALT/AZ=61.5 40.4
fwAVG=2.93
sdW=39.2
fwW=2.91
sdS=25.8
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=131.7
fwN=2.86
sdE=322.5
fwE=2.68
260512T100050.0001.f
SecZ=1.14
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.7 12.1 13.5
ALT/AZ=61.7 40.1
fwAVG=2.66
sdW=79.3
fwW=2.59
sdS=52.0
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=142.7
fwN=2.82
sdE=315.1
fwE=2.55
260512T100116.0001.f
SecZ=1.14
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.7 0.0 13.5
ALT/AZ=61.8 40.0
fwAVG=2.55
sdW=108.0
fwW=2.38
sdS=61.9
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=287.5
fwN=2.58
sdE=528.2
fwE=2.38
260512T100300.0001.f
SecZ=1.13
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=0.0 12.0 13.4
ALT/AZ=62.0 39.7
fwAVG=2.42
sdW=263.0
fwW=2.34
sdS=132.2
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=377.2
fwN=2.41
sdE=607.1
fwE=2.21
260512T100326.0001.f
SecZ=1.13
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.6 12.0 13.4
ALT/AZ=62.1 39.6
fwAVG=2.28
sdW=353.9
fwW=2.24
sdS=190.9
fwS=2.28
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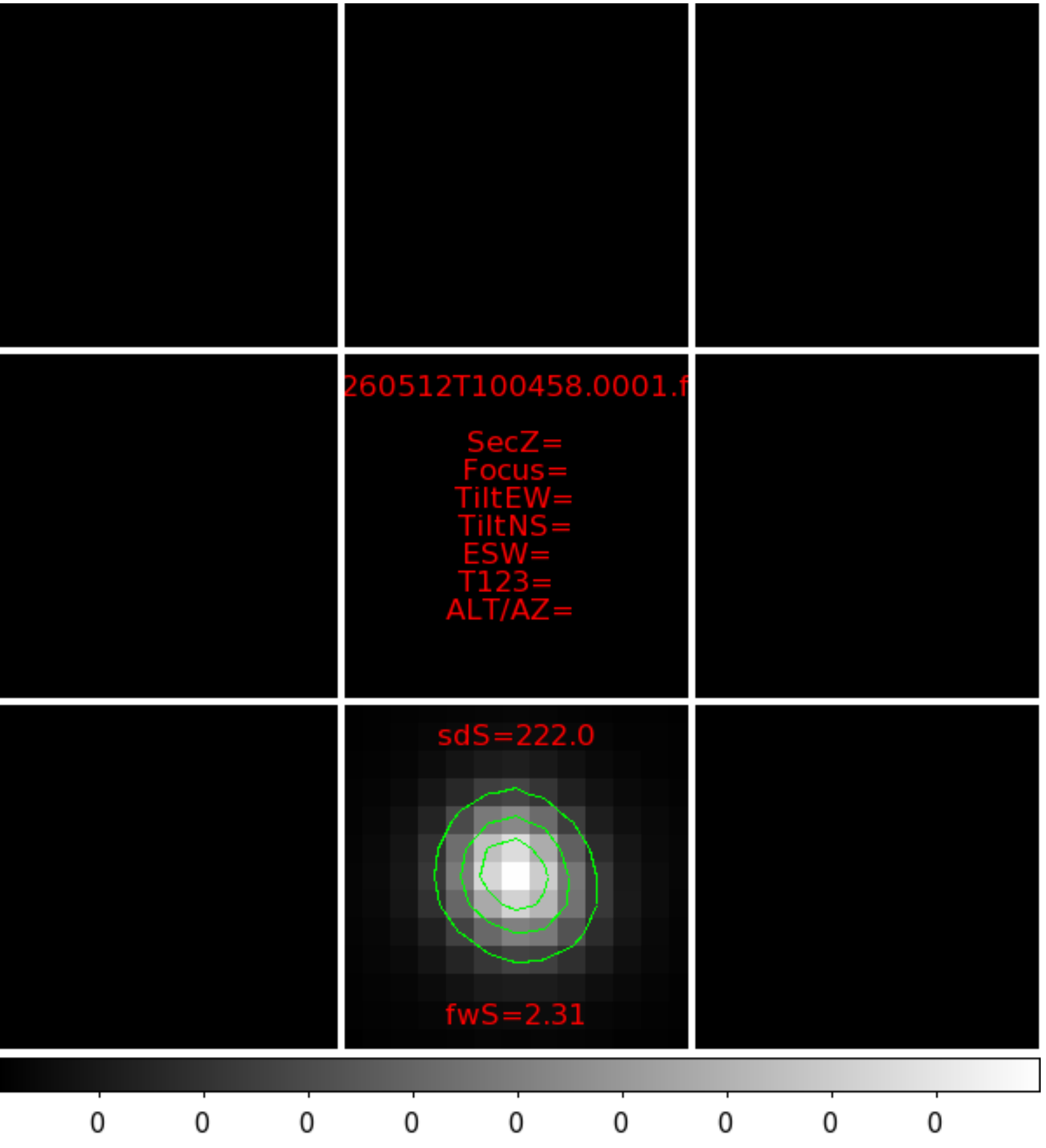
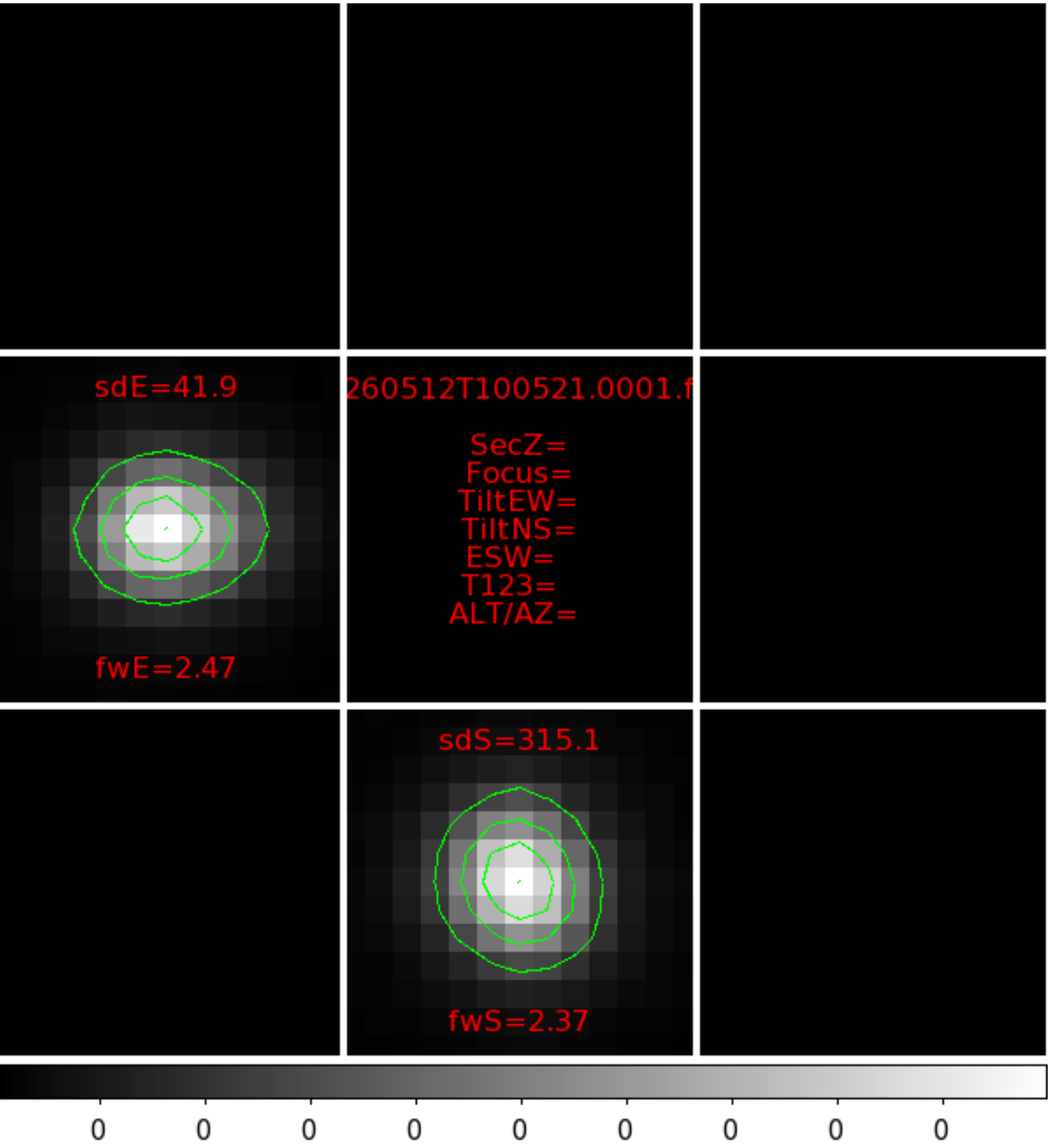

260512T100458.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=222.0
fwS=2.31
0 0 0 0 0 0 0 0 0


sdE=41.9
260512T100521.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.47
sdS=315.1
fwS=2.37
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0
0
0
0
0
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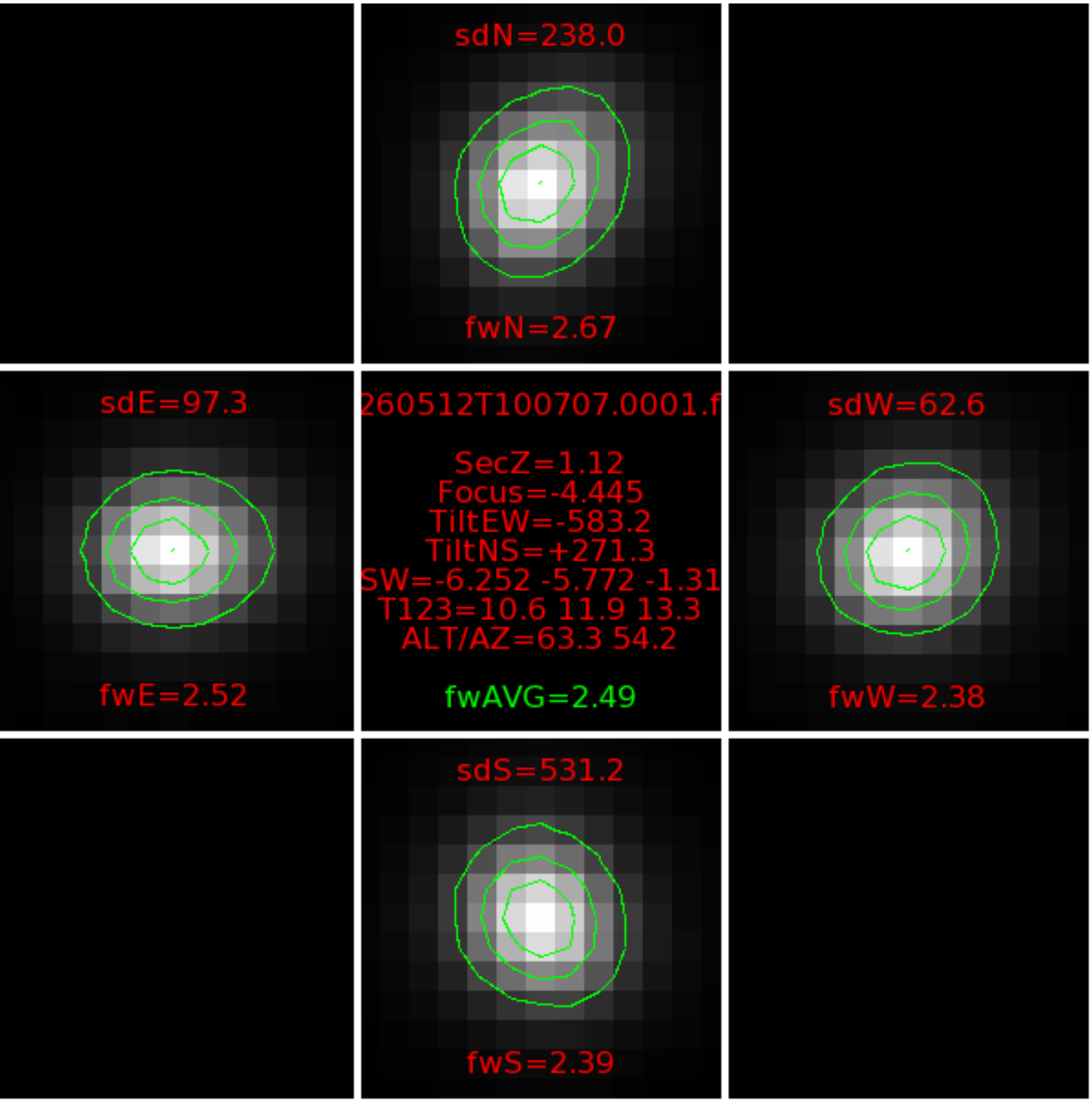
0


sdN=238.0
fwN=2.67
sdE=97.3
fwE=2.52
260512T100707.0001.f
SecZ=1.12
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.6 11.9 13.3
ALT/AZ=63.3 54.2
fwAVG=2.49
sdW=62.6
fwW=2.38
sdS=531.2
fwS=2.39
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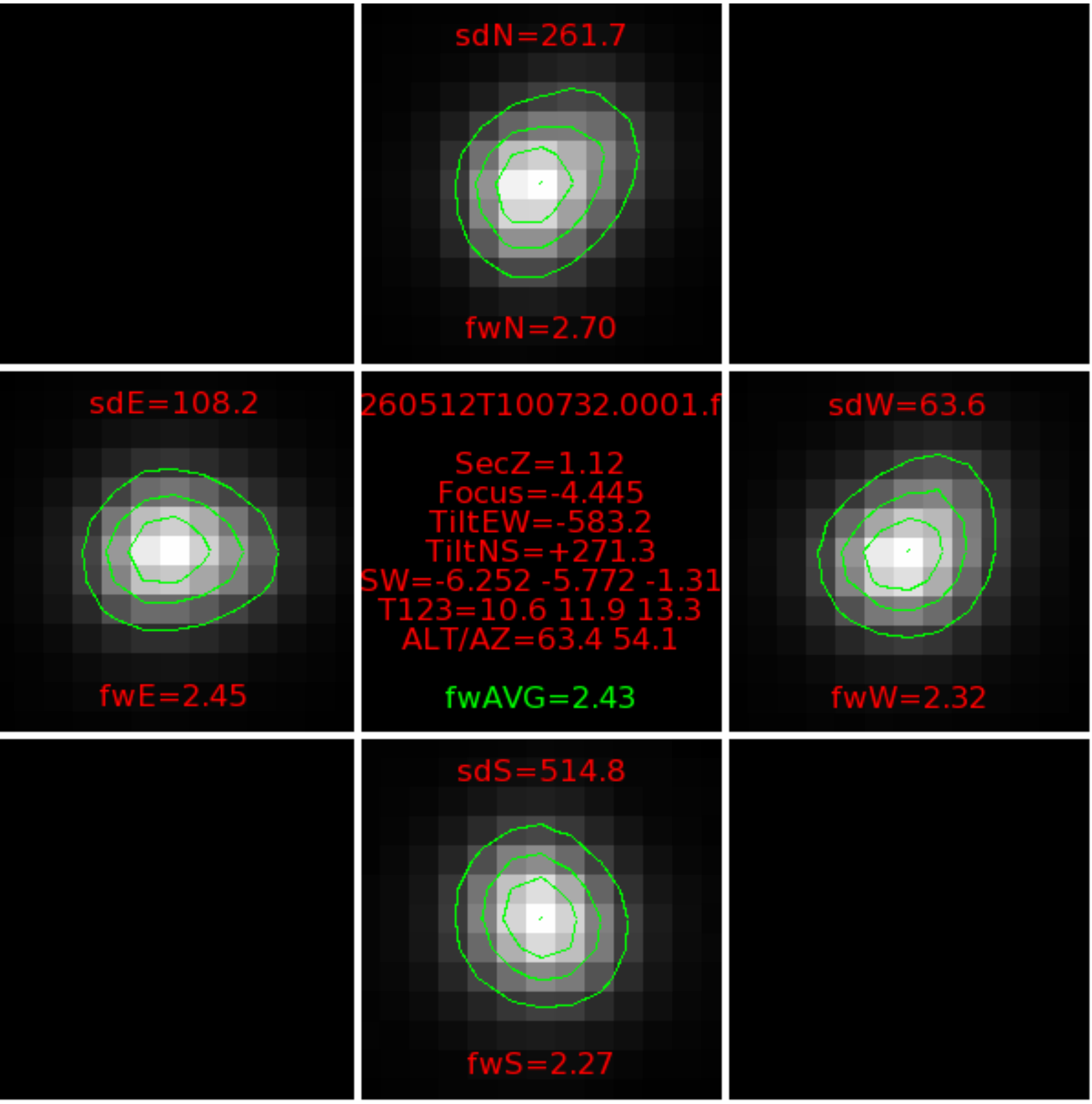
sdN=261.7
fwN=2.70
sdE=108.2
fwE=2.45
260512T100732.0001.f
SecZ=1.12
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.6 11.9 13.3
ALT/AZ=63.4 54.1
fwAVG=2.43
sdW=63.6
fwW=2.32
sdS=514.8
fwS=2.27
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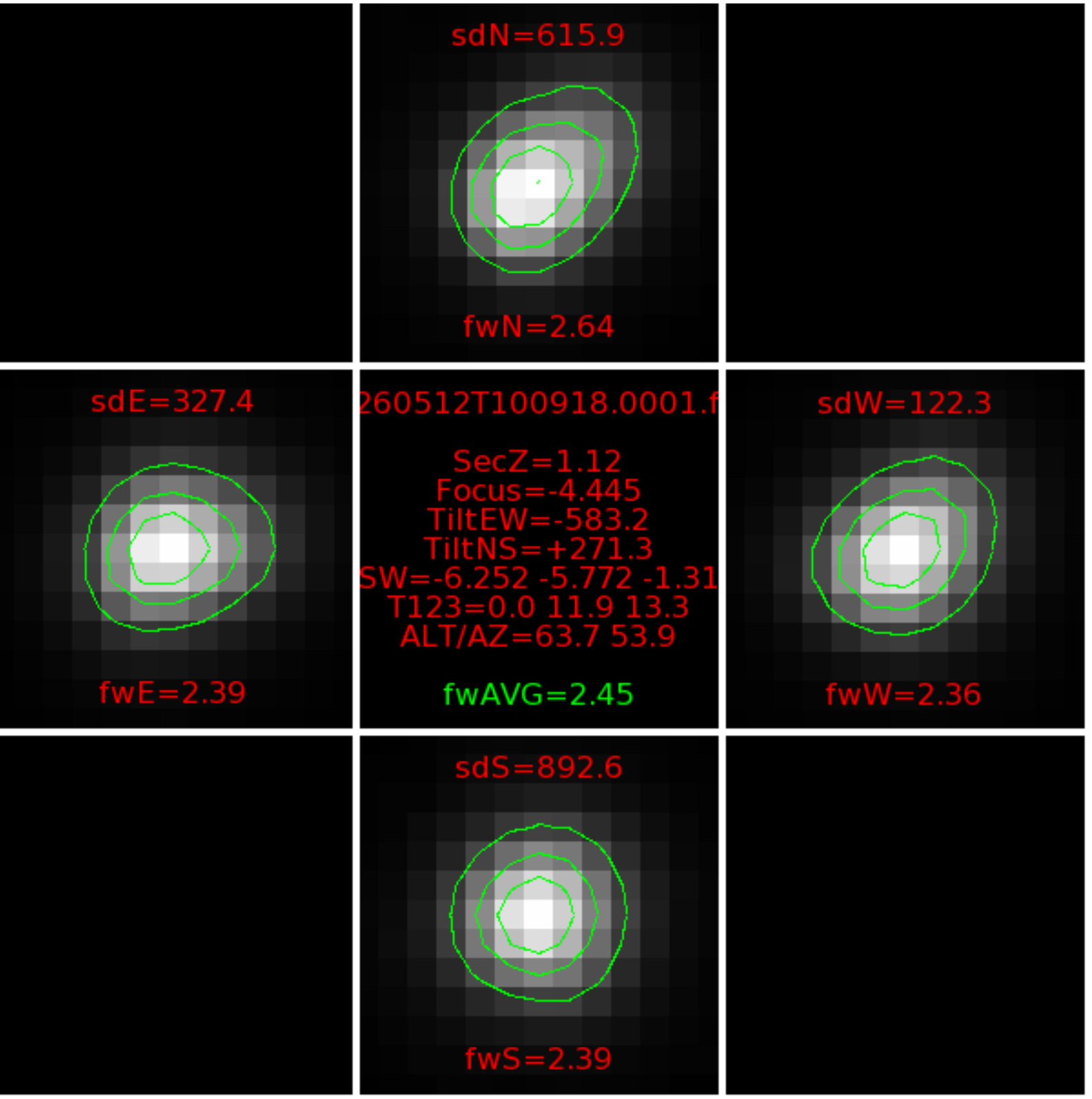
sdN=615.9
fwN=2.64
sdE=327.4
fwE=2.39
260512T100918.0001.f
SecZ=1.12
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=0.0 11.9 13.3
ALT/AZ=63.7 53.9
fwAVG=2.45
sdW=122.3
fwW=2.36
sdS=892.6
fwS=2.39
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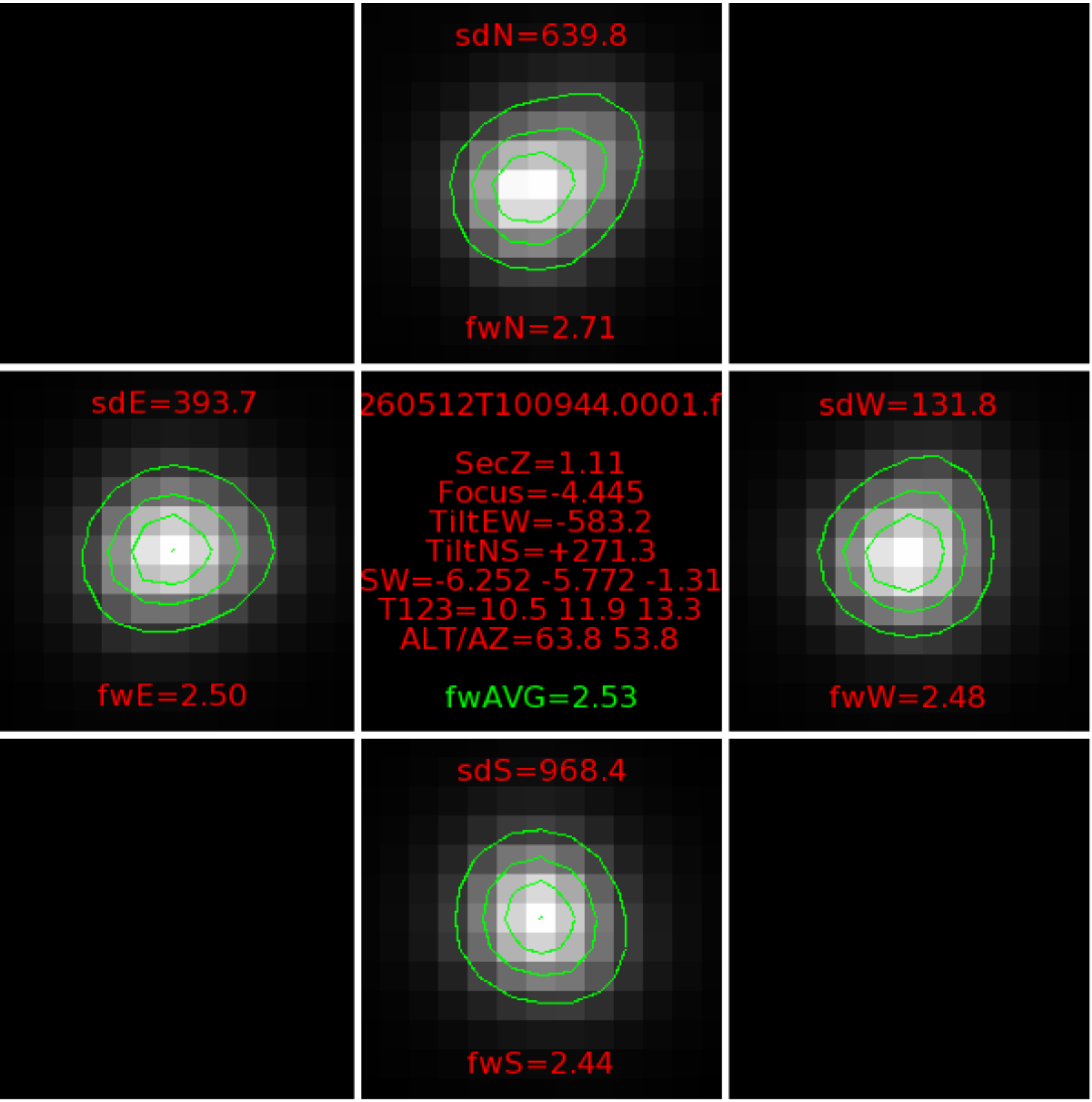
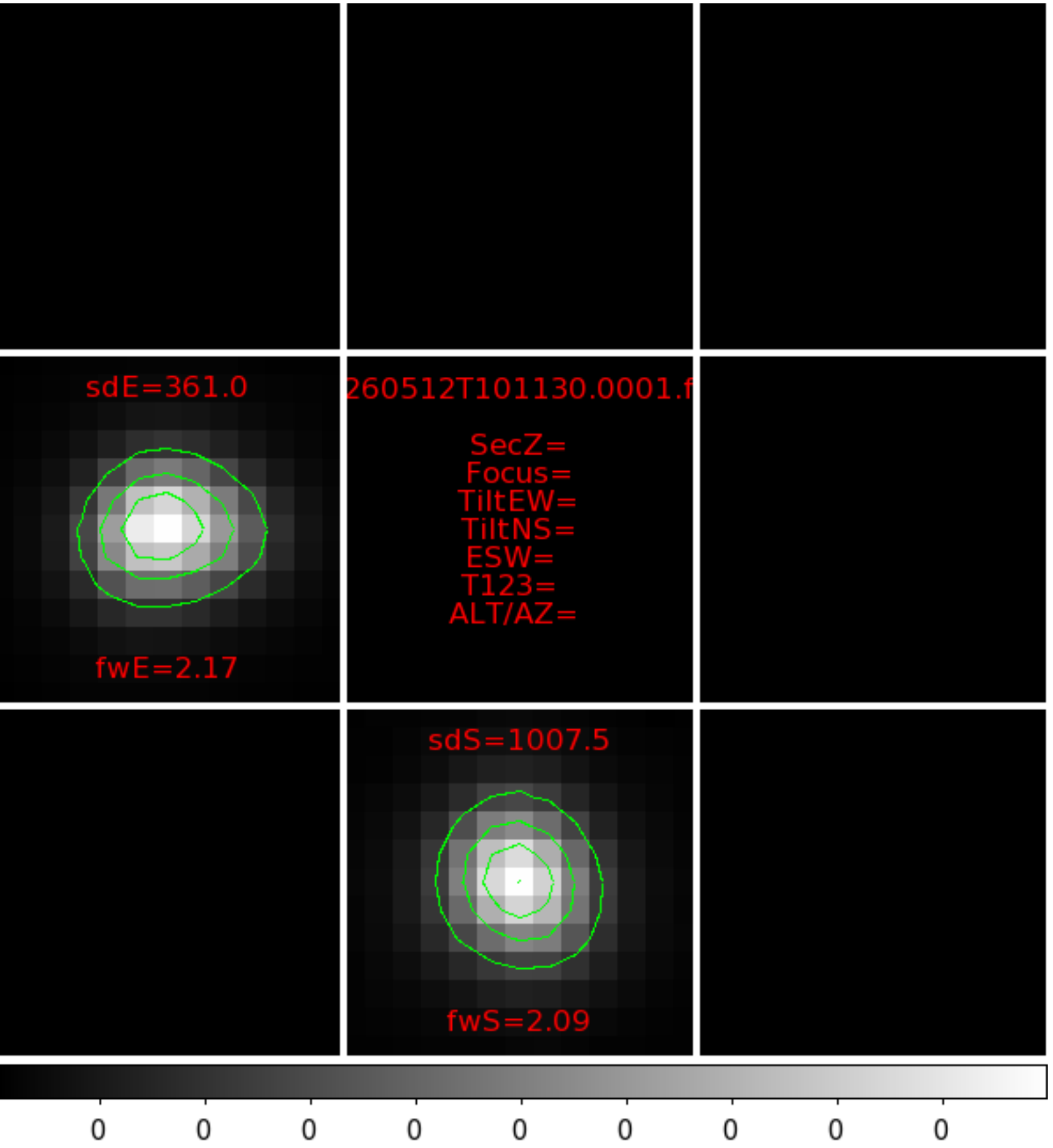

sdN=639.8
fwN=2.71
sdE=393.7
fwE=2.50
260512T100944.0001.f
SecZ=1.11
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.5 11.9 13.3
ALT/AZ=63.8 53.8
fwAVG=2.53
sdW=131.8
fwW=2.48
sdS=968.4
fwS=2.44
0 0 0 0 0 0 0 0 0


sdE=361.0
260512T101130.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.17
sdS=1007.5
fwS=2.09
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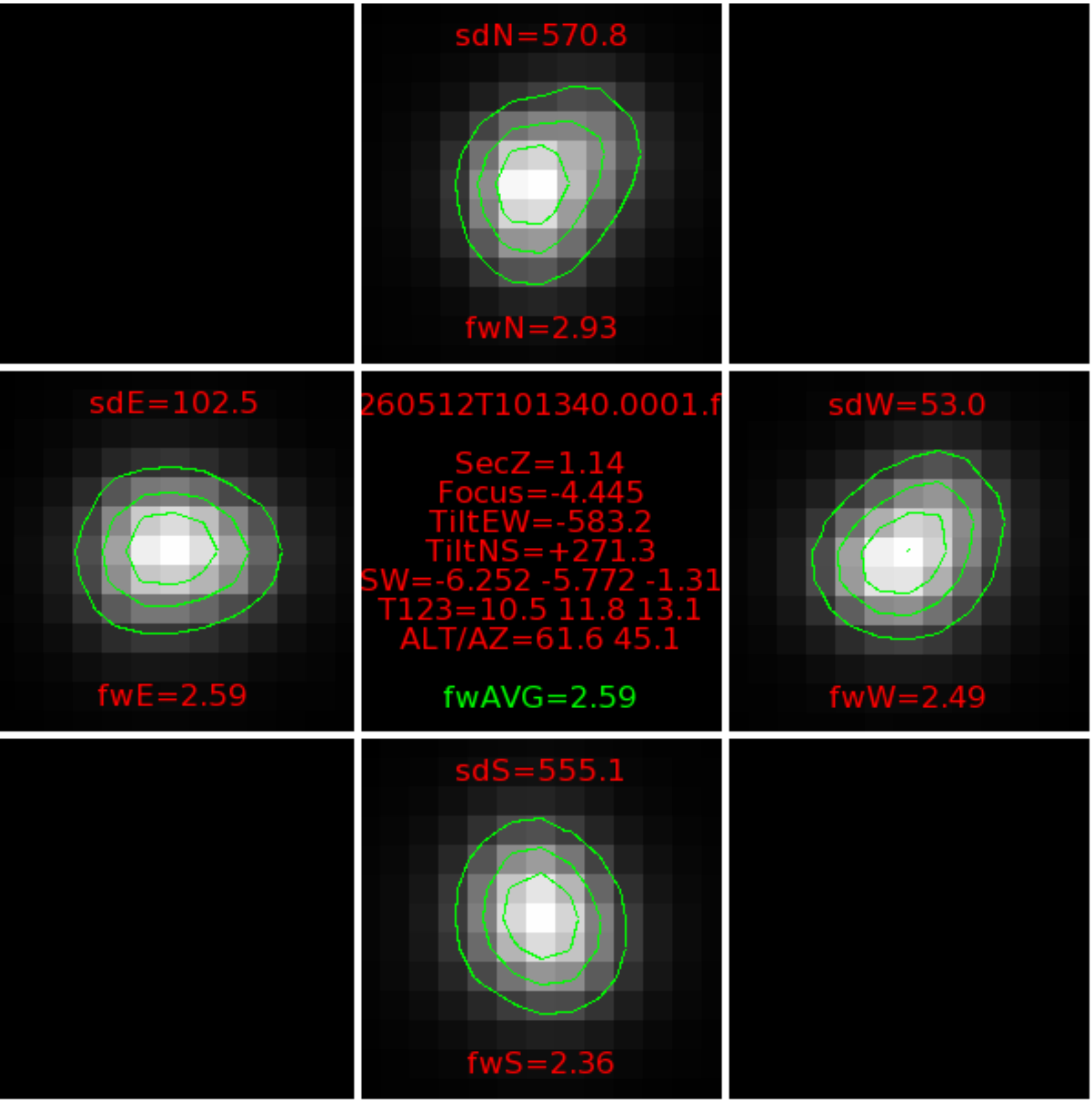
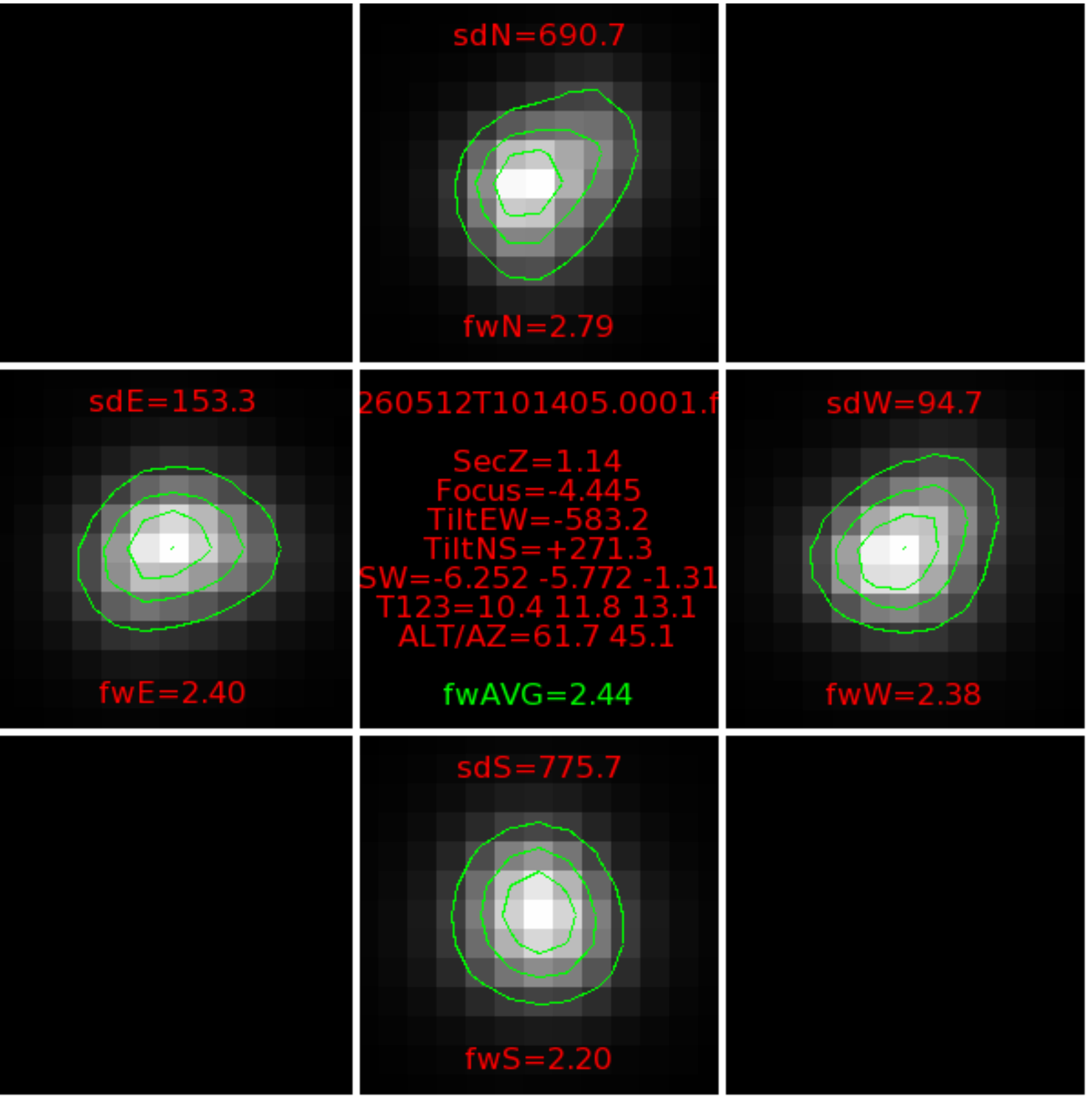
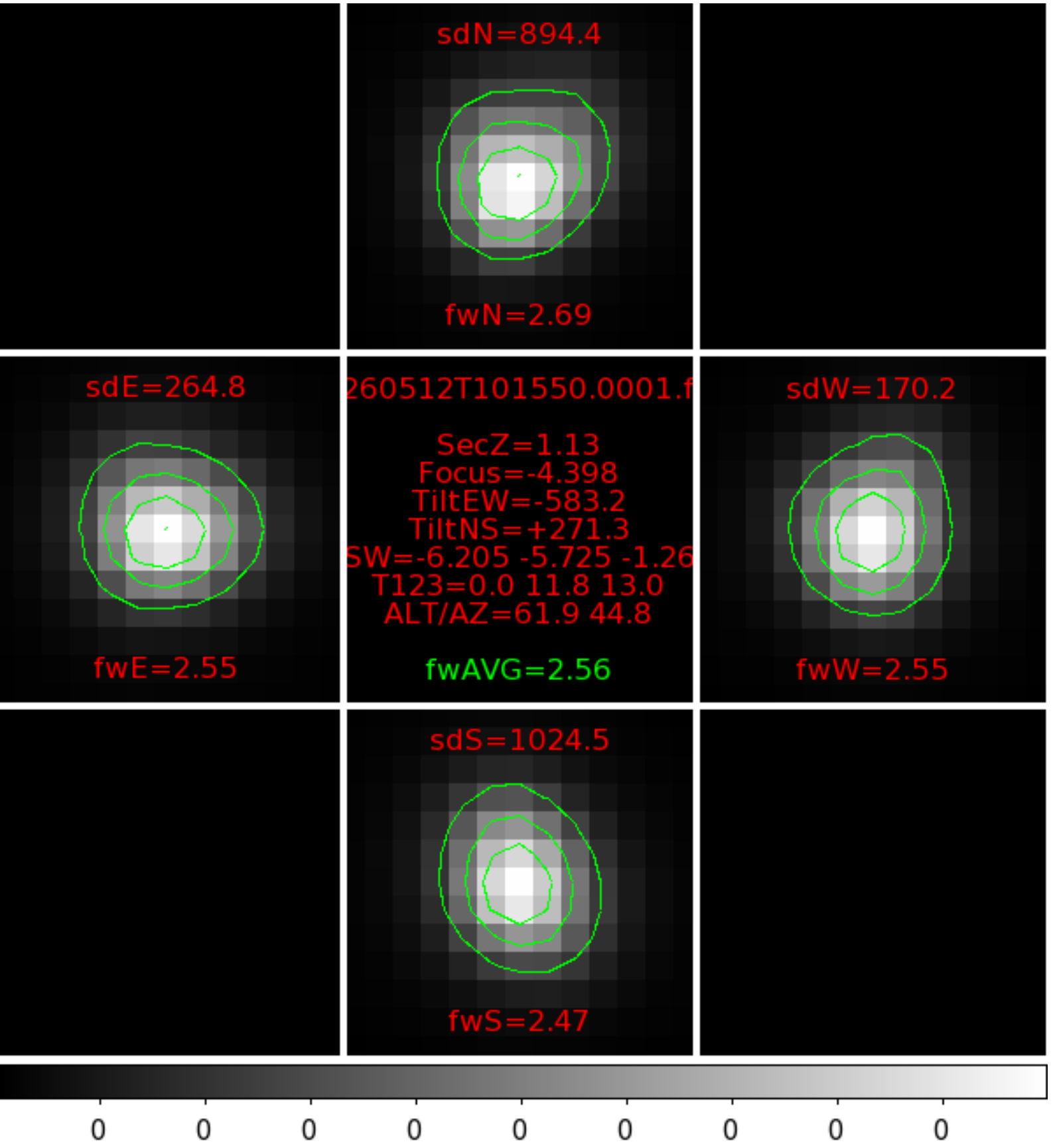
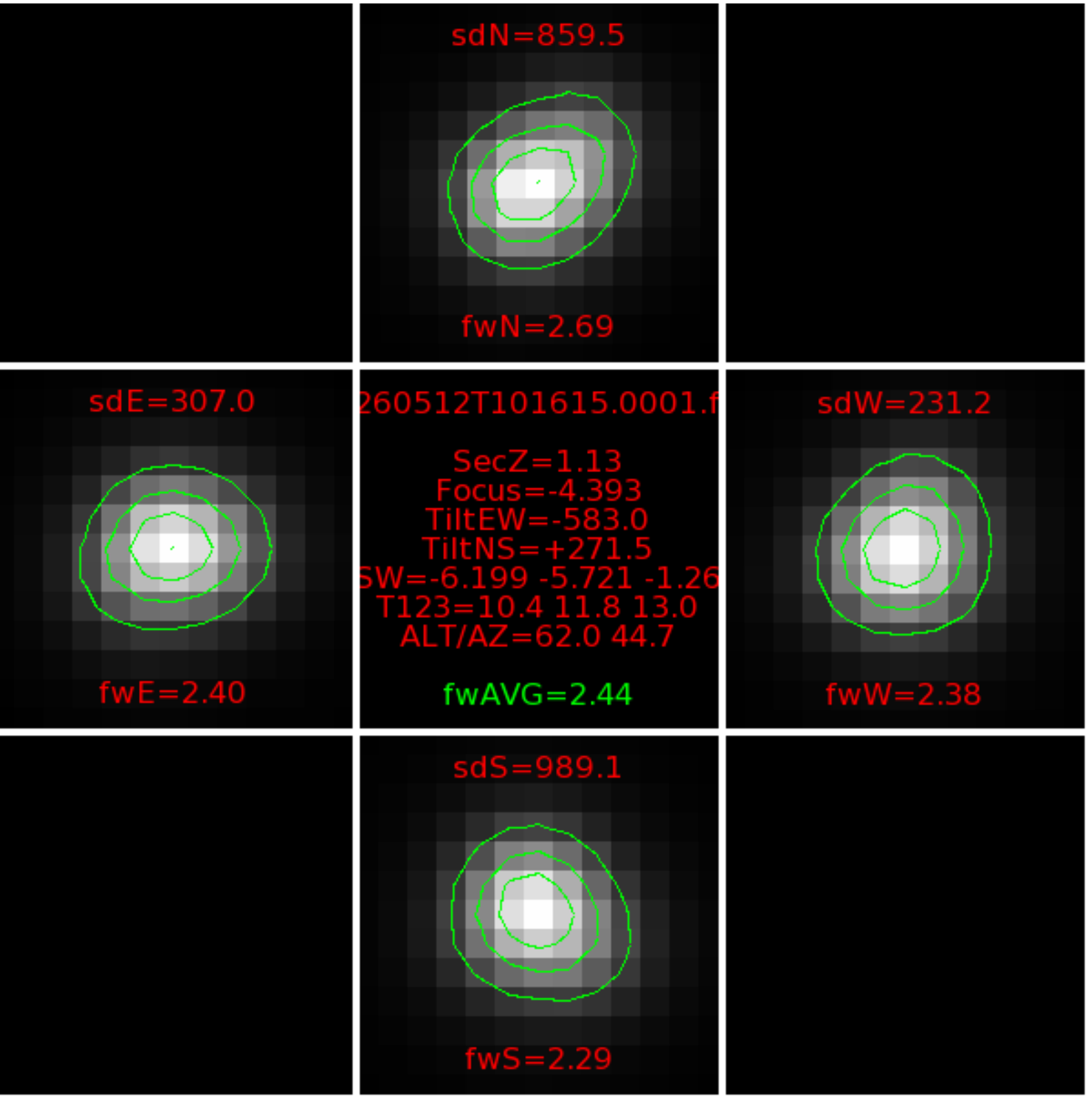
0
0
0
0
0
0
0
0


sdN=570.8
fwN=2.93
sdE=102.5
fwE=2.59
260512T101340.0001.f
SecZ=1.14
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.5 11.8 13.1
ALT/AZ=61.6 45.1
fwAVG=2.59
sdW=53.0
fwW=2.49
sdS=555.1
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=690.7
fwN=2.79
sdE=153.3
fwE=2.40
260512T101405.0001.f
SecZ=1.14
Focus=-4.445
TiltEW=-583.2
TiltNS=+271.3
SW=-6.252 -5.772 -1.31
T123=10.4 11.8 13.1
ALT/AZ=61.7 45.1
fwAVG=2.44
sdW=94.7
fwW=2.38
sdS=775.7
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=894.4
fwN=2.69
sdE=264.8
fwE=2.55
260512T101550.0001.f
SecZ=1.13
Focus=-4.398
TiltEW=-583.2
TiltNS=+271.3
SW=-6.205 -5.725 -1.26
T123=0.0 11.8 13.0
ALT/AZ=61.9 44.8
fwAVG=2.56
sdW=170.2
fwW=2.55
sdS=1024.5
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=859.5
fwN=2.69
sdE=307.0
260512T101615.0001.f
SecZ=1.13
Focus=-4.393
TiltEW=-583.0
TiltNS=+271.5
SW=-6.199 -5.721 -1.26
T123=10.4 11.8 13.0
ALT/AZ=62.0 44.7
fwAVG=2.44
sdW=231.2
fwE=2.40
fwW=2.38
sdS=989.1
fwS=2.29
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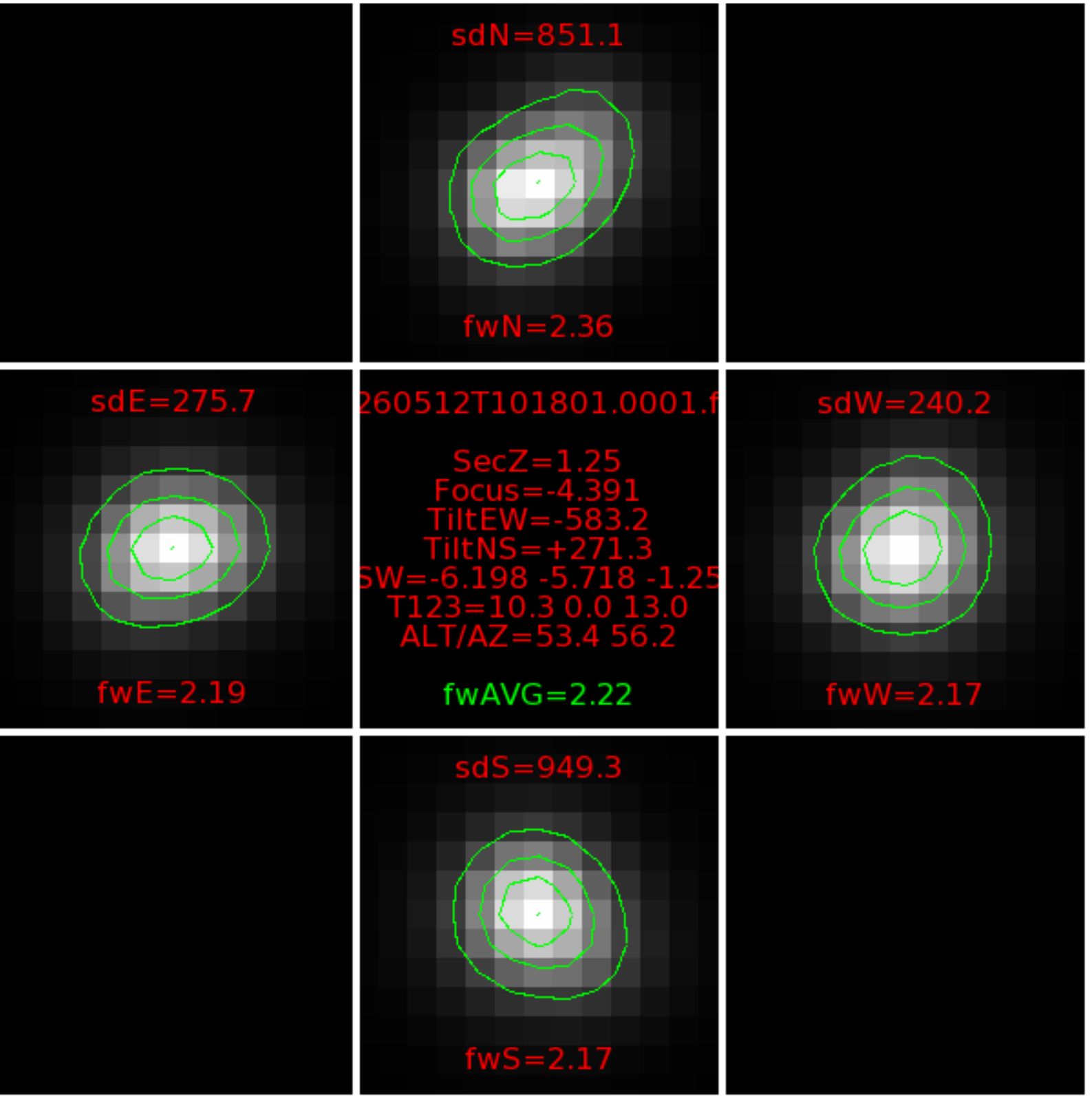
sdN=851.1
fwN=2.36
sdE=275.7
260512T101801.0001.f
SecZ=1.25
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 0.0 13.0
ALT/AZ=53.4 56.2
fwAVG=2.22
sdW=240.2
fwE=2.19
fwW=2.17
sdS=949.3
fwS=2.17
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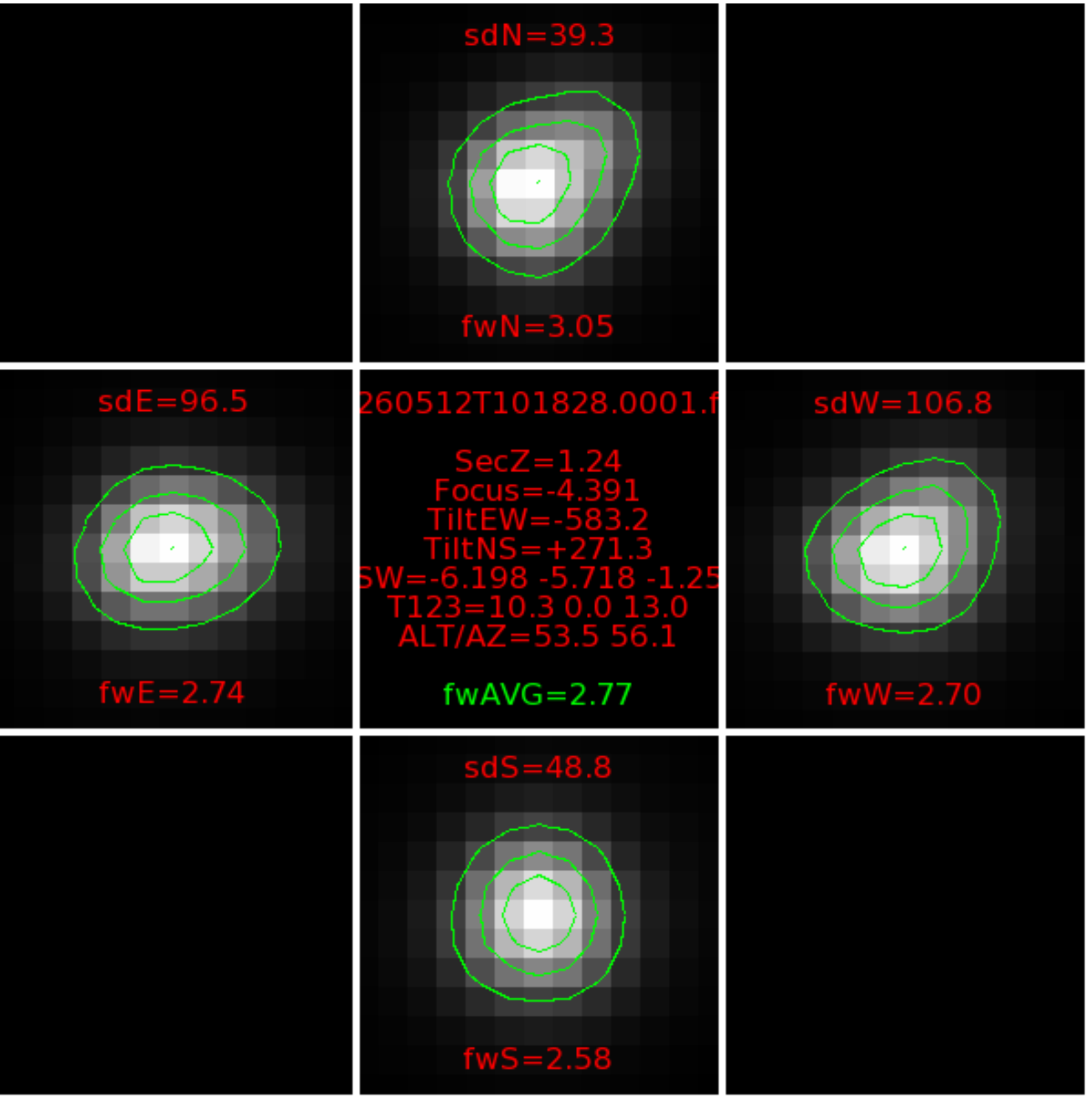
sdN=39.3
fwN=3.05
sdE=96.5
260512T101828.0001.f
SecZ=1.24
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 0.0 13.0
ALT/AZ=53.5 56.1
fwAVG=2.77
sdW=106.8
fwE=2.74
fwW=2.70
sdS=48.8
fwS=2.58
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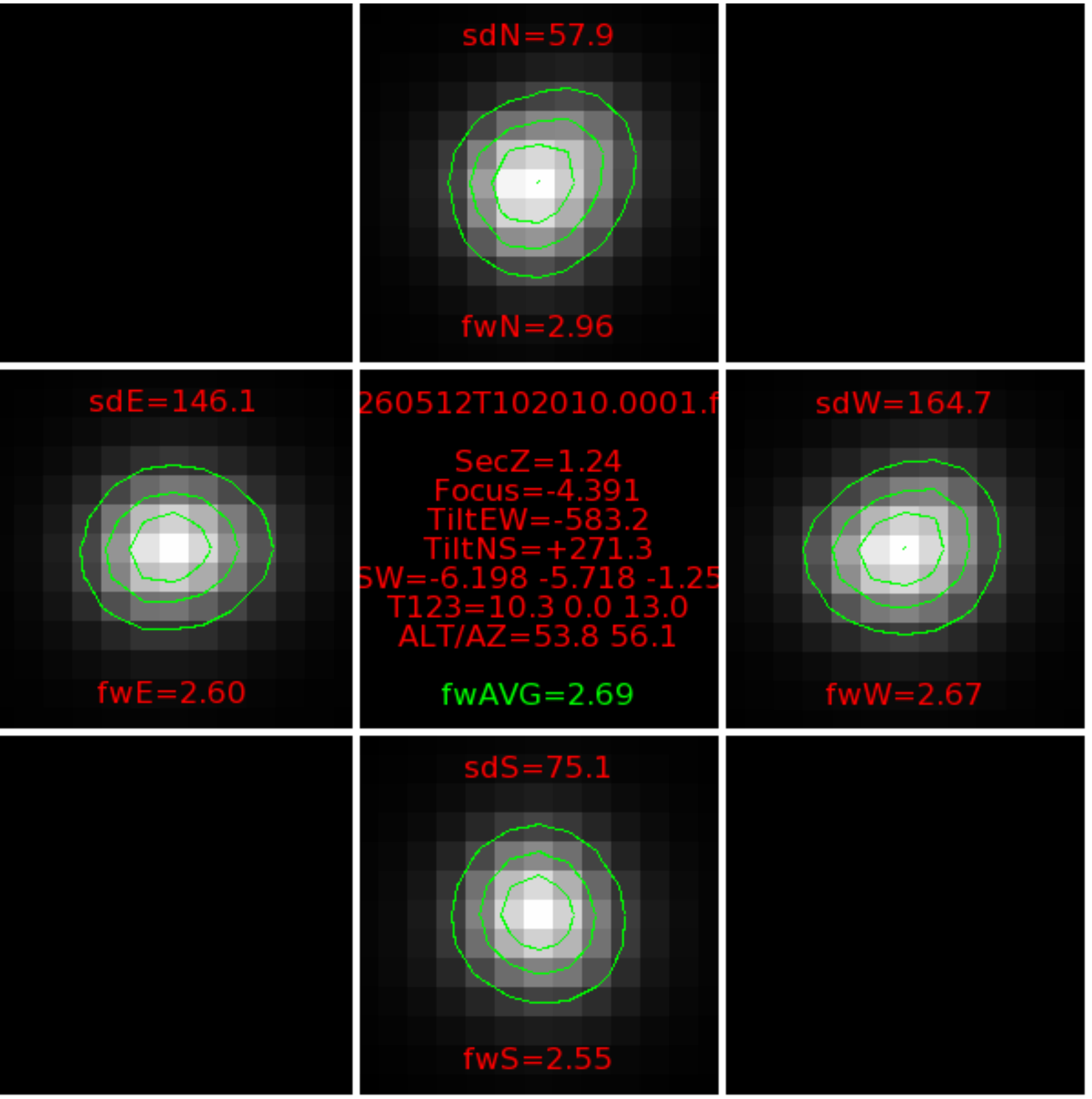
sdN=57.9
fwN=2.96
sdE=146.1
260512T102010.0001.f
SecZ=1.24
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 0.0 13.0
ALT/AZ=53.8 56.1
fwAVG=2.69
sdW=164.7
fwE=2.60
fwW=2.67
sdS=75.1
fwS=2.55
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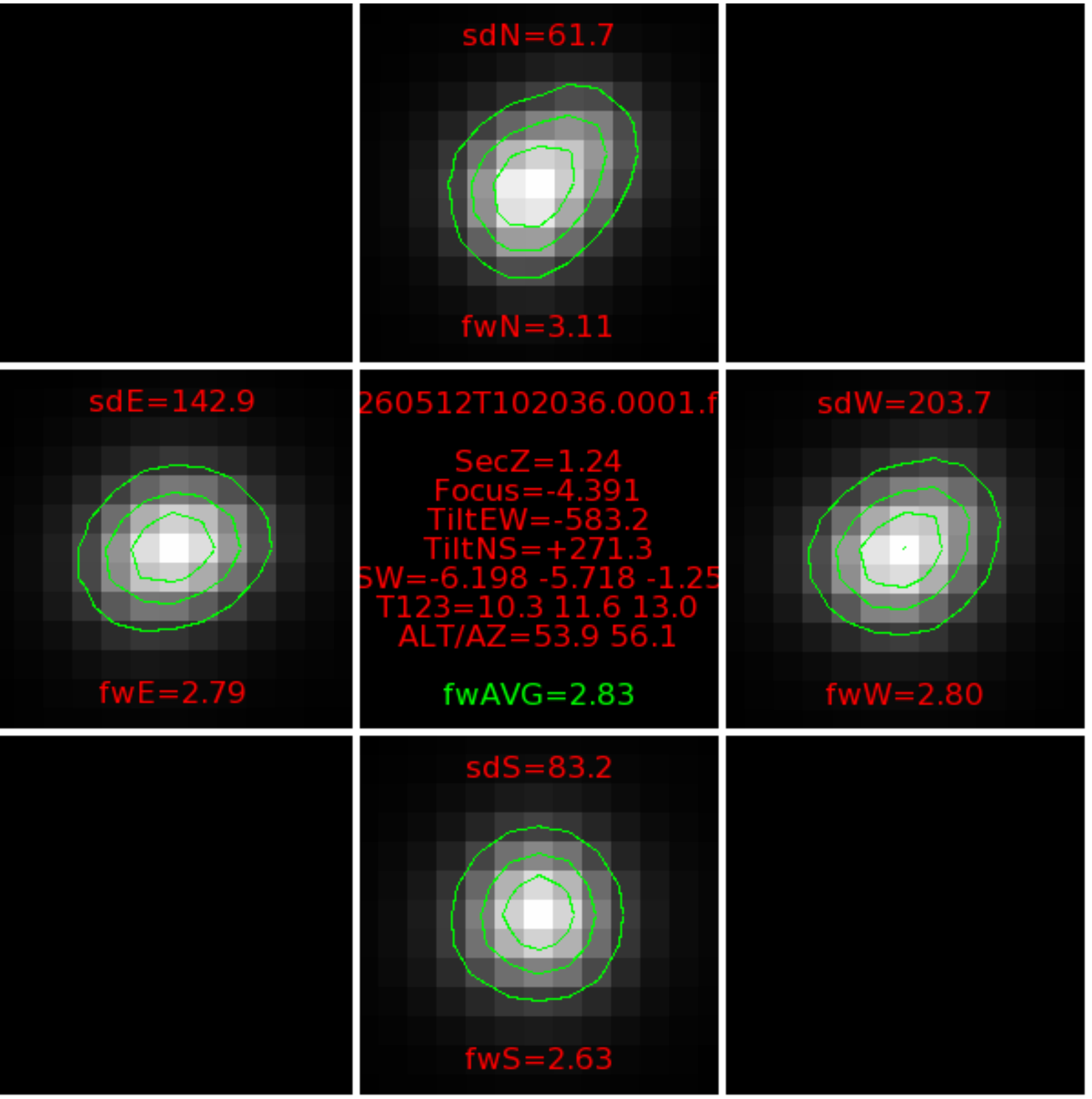
sdN=61.7
fwN=3.11
sdE=142.9
260512T102036.0001.f
SecZ=1.24
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 11.6 13.0
ALT/AZ=53.9 56.1
fwAVG=2.83
sdW=203.7
fwE=2.79
fwW=2.80
sdS=83.2
fwS=2.63
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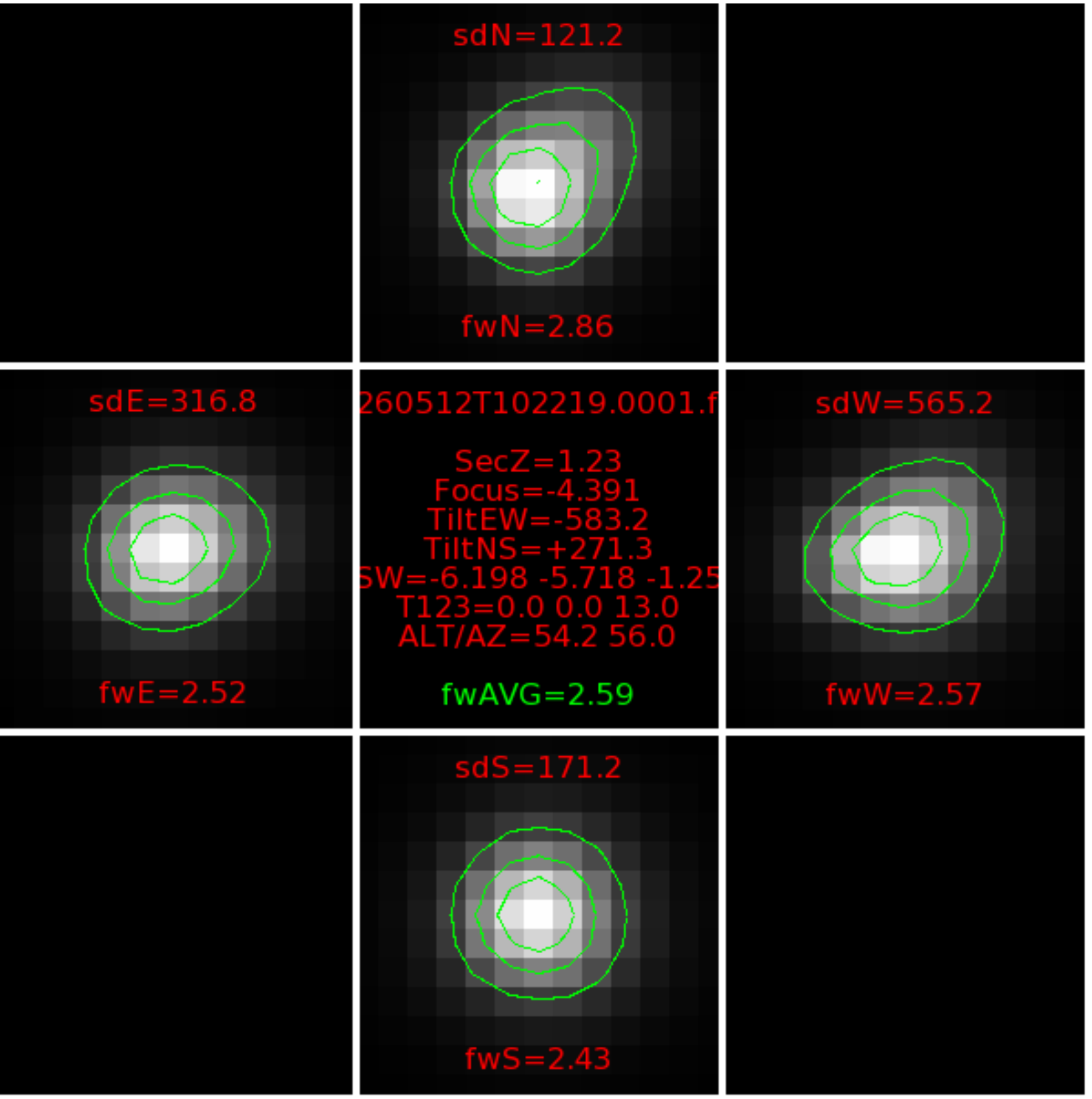
sdN=121.2
fwN=2.86
sdE=316.8
260512T102219.0001.f
SecZ=1.23
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=0.0 0.0 13.0
ALT/AZ=54.2 56.0
fwAVG=2.59
sdW=565.2
fwE=2.52
fwW=2.57
sdS=171.2
fwS=2.43
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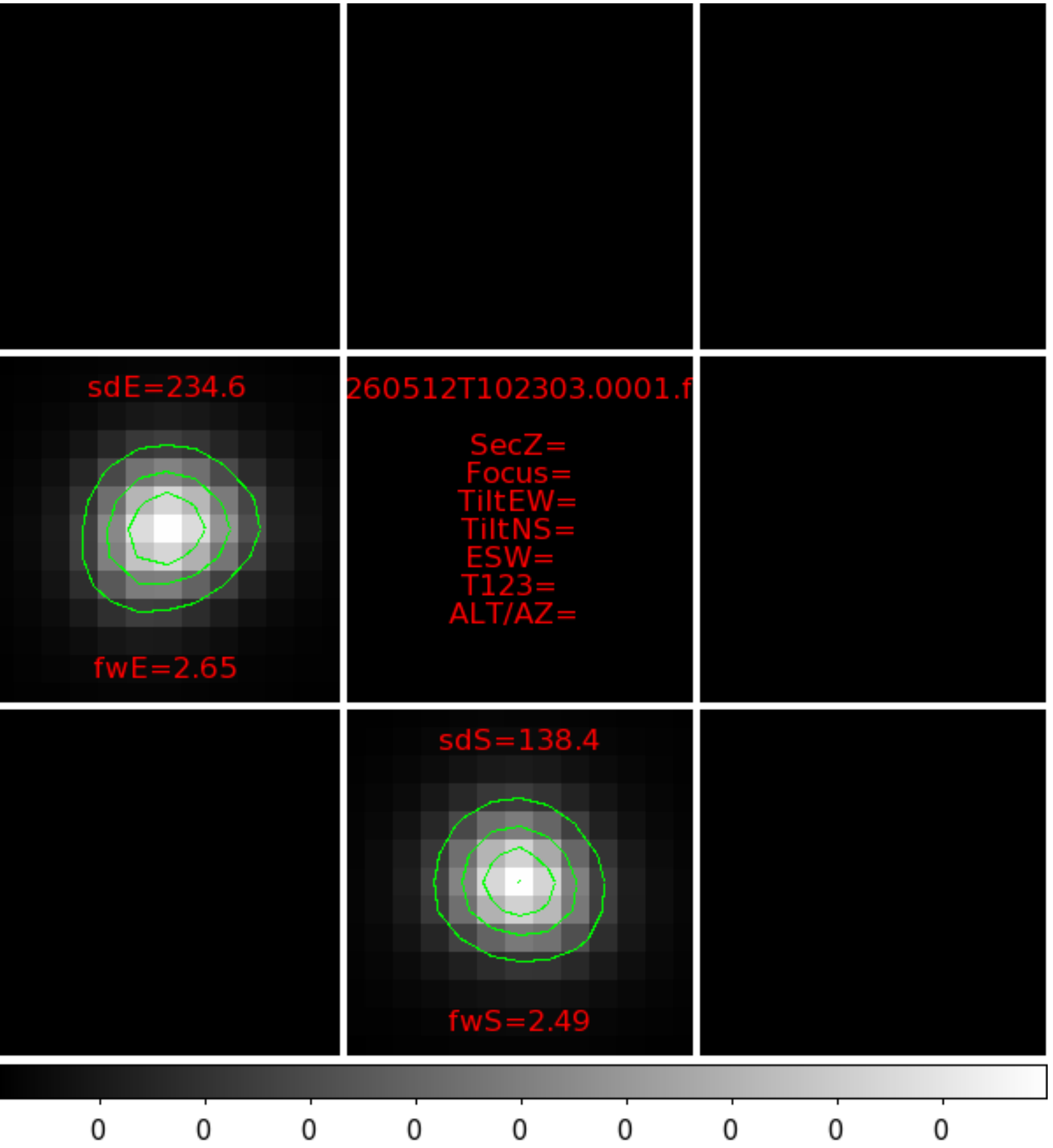
sdE=234.6
260512T102303.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.65
sdS=138.4
fwS=2.49
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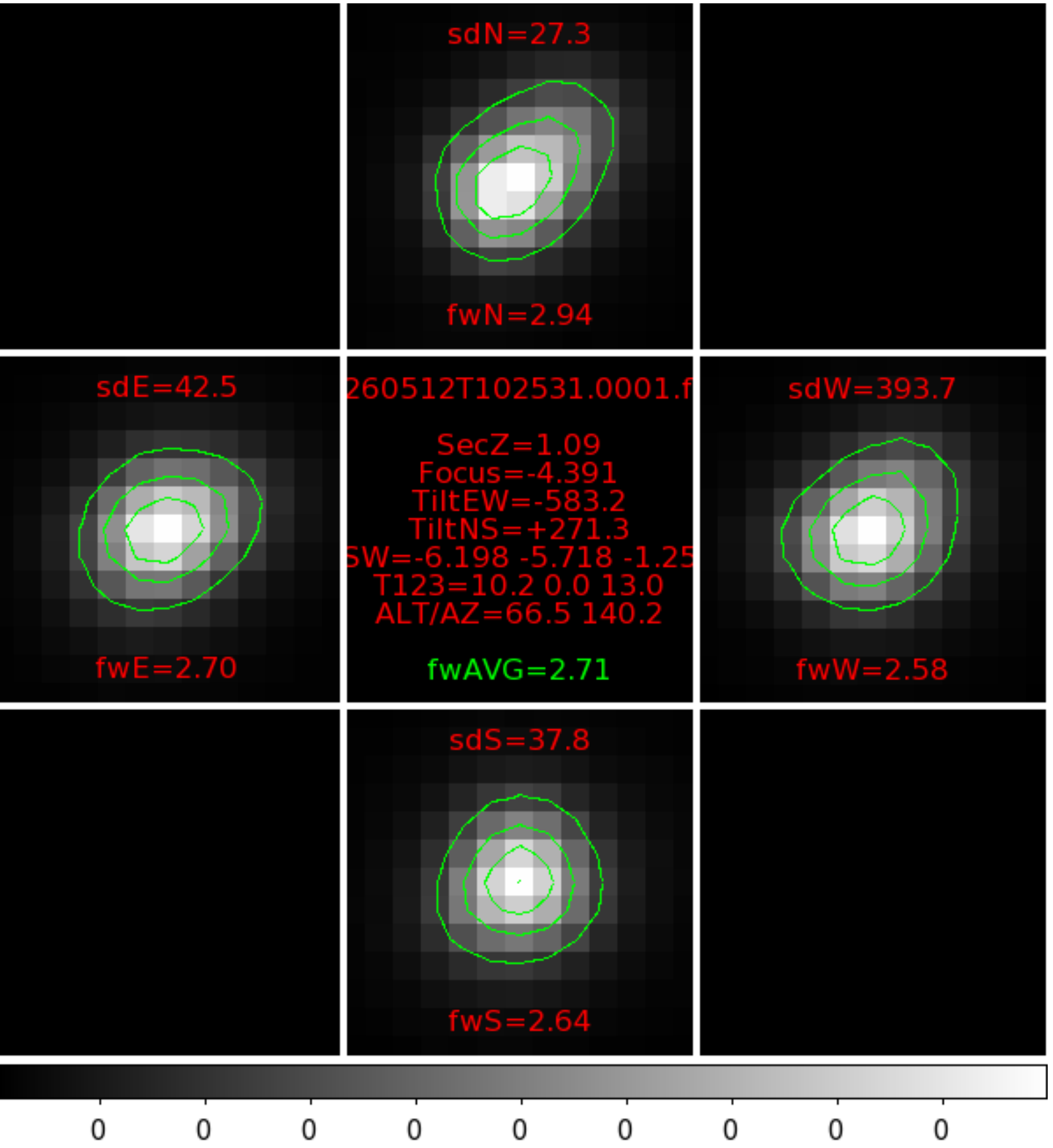
sdN=27.3
fwN=2.94
sdE=42.5
260512T102531.0001.f
SecZ=1.09
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 0.0 13.0
ALT/AZ=66.5 140.2
fwAVG=2.71
sdW=393.7
fwE=2.70
fwW=2.58
sdS=37.8
fwS=2.64
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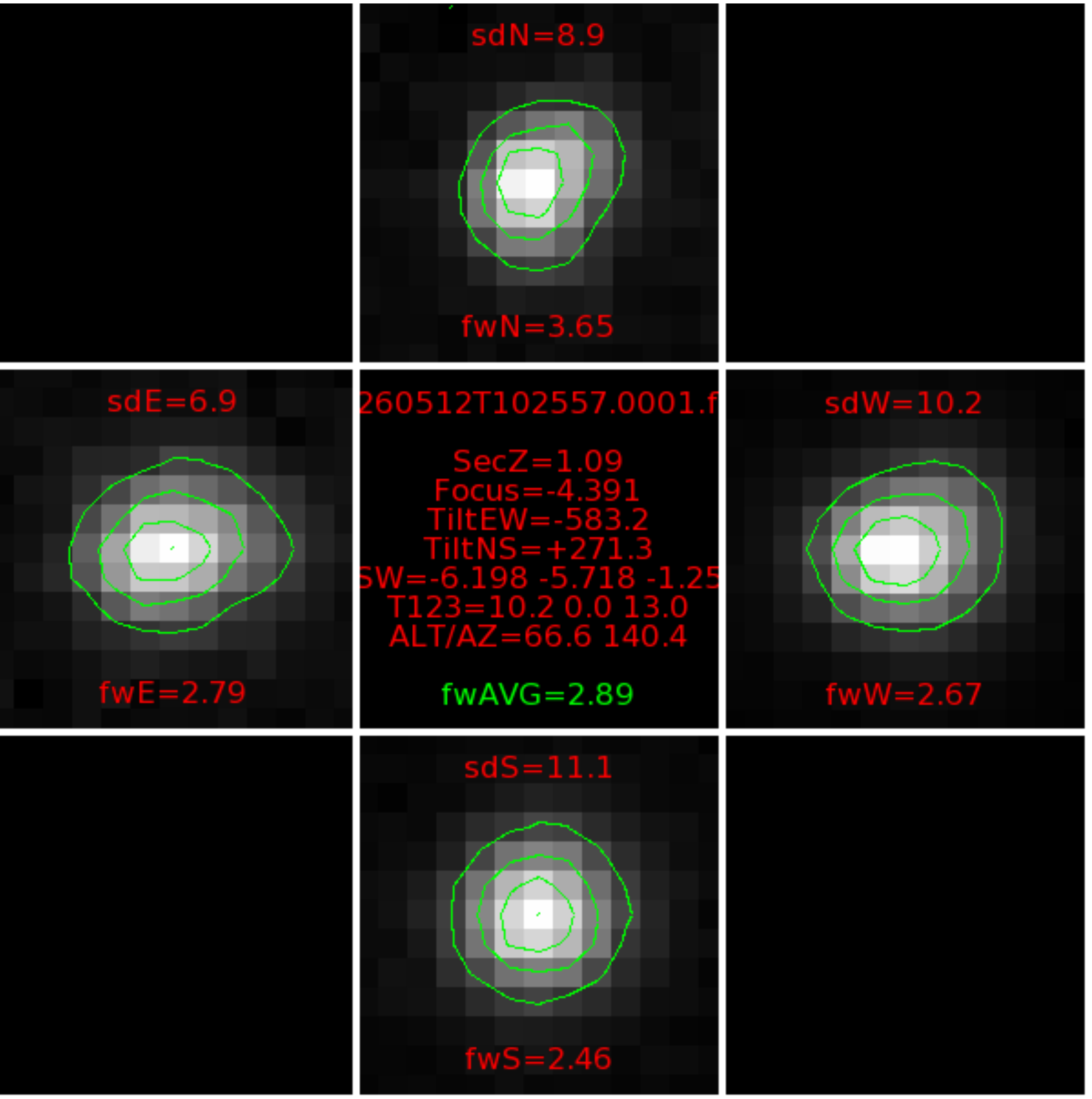
sdN=8.9
fwN=3.65
sdE=6.9
fwE=2.79
260512T102557.0001.f
SecZ=1.09
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 0.0 13.0
ALT/AZ=66.6 140.4
fwAVG=2.89
sdW=10.2
fwW=2.67
sdS=11.1
fwS=2.46
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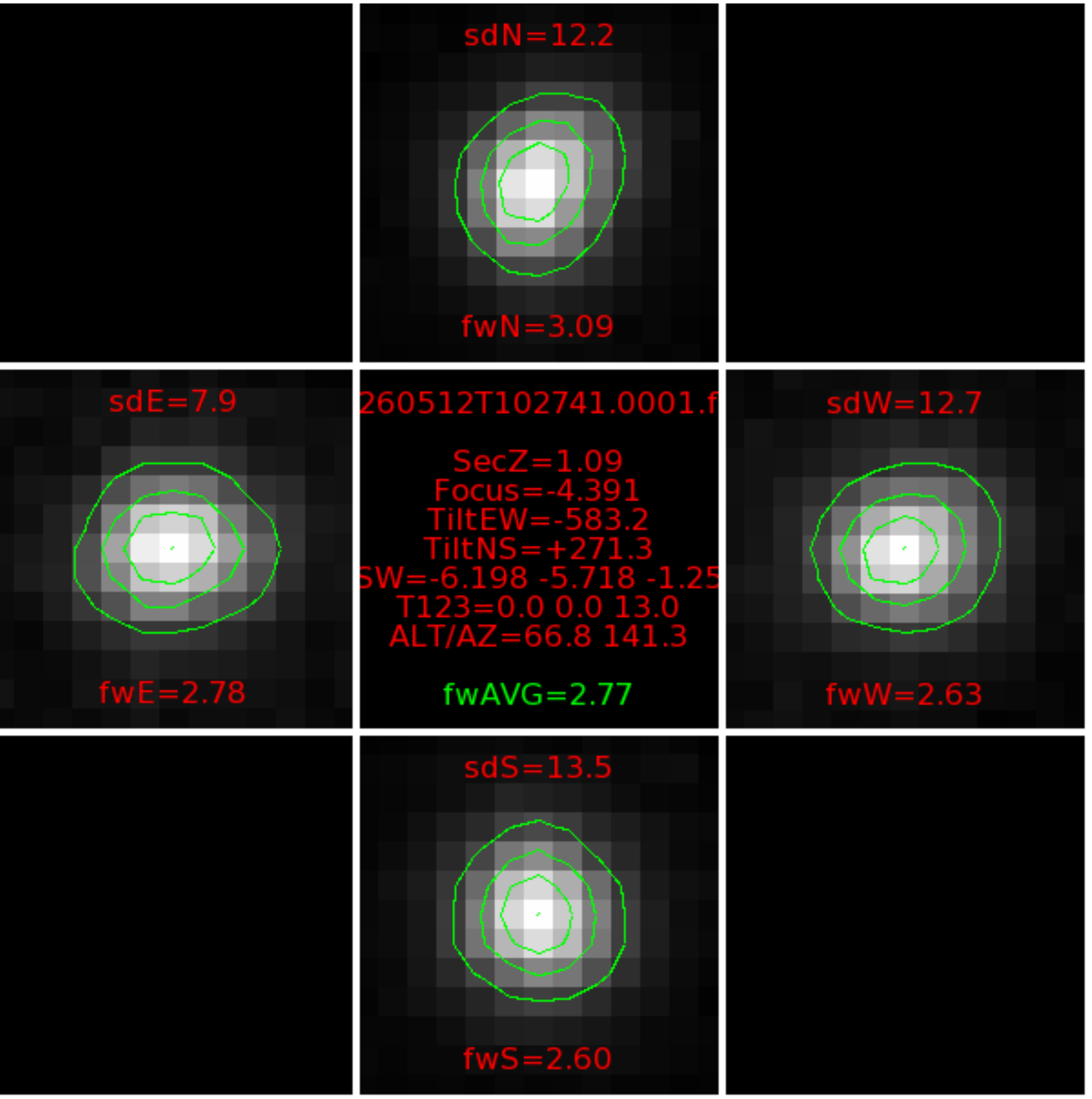
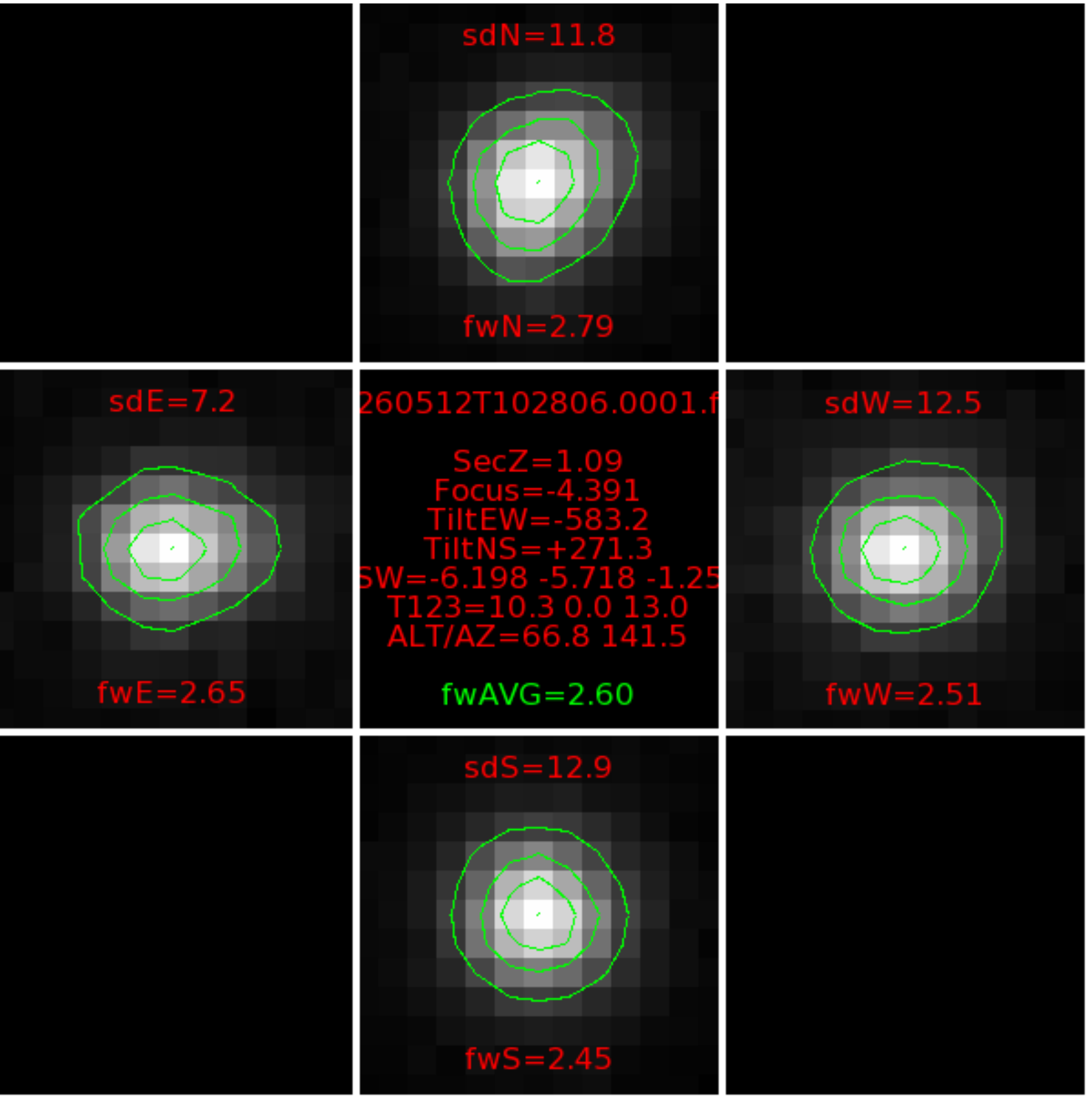
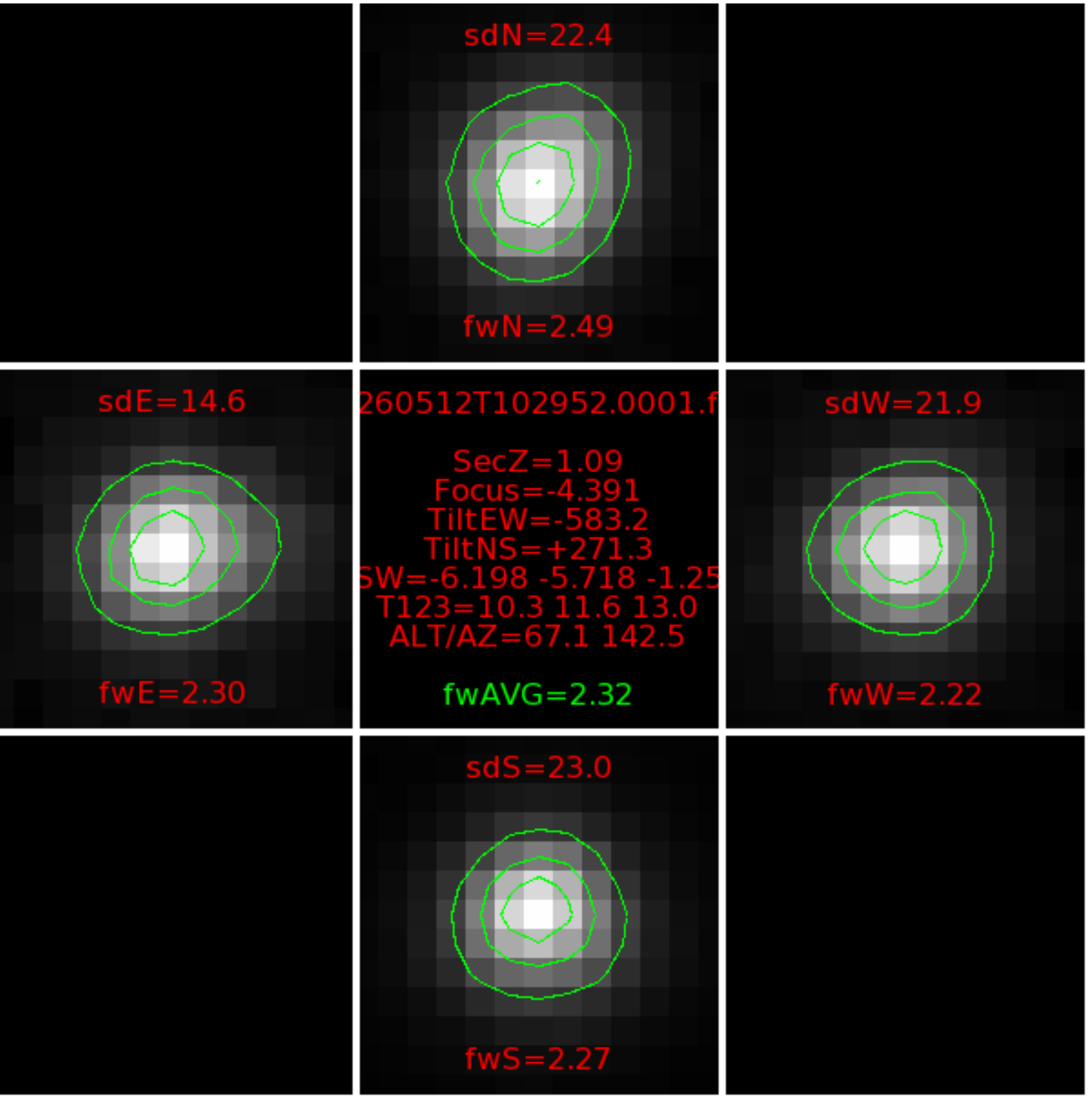
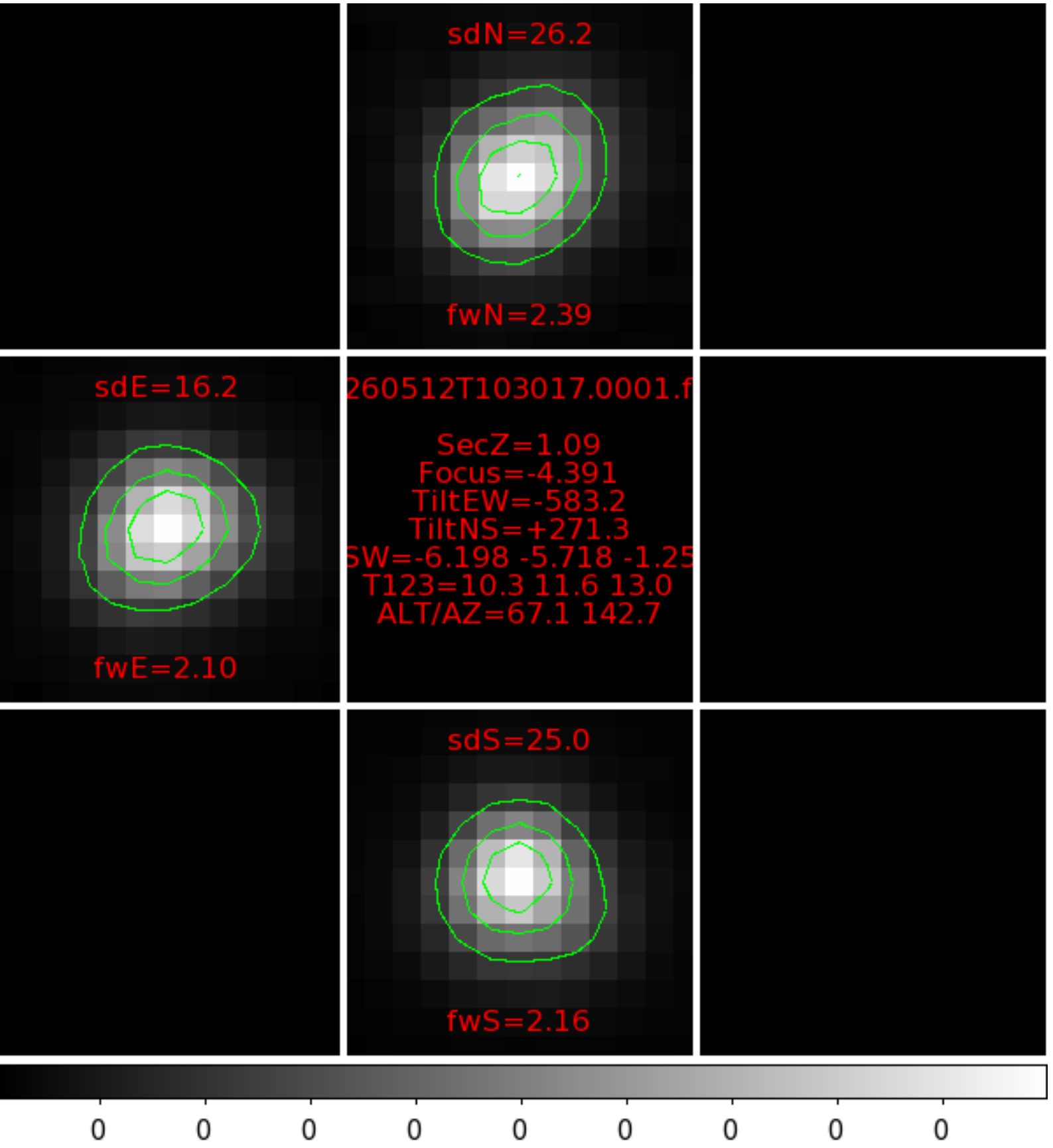
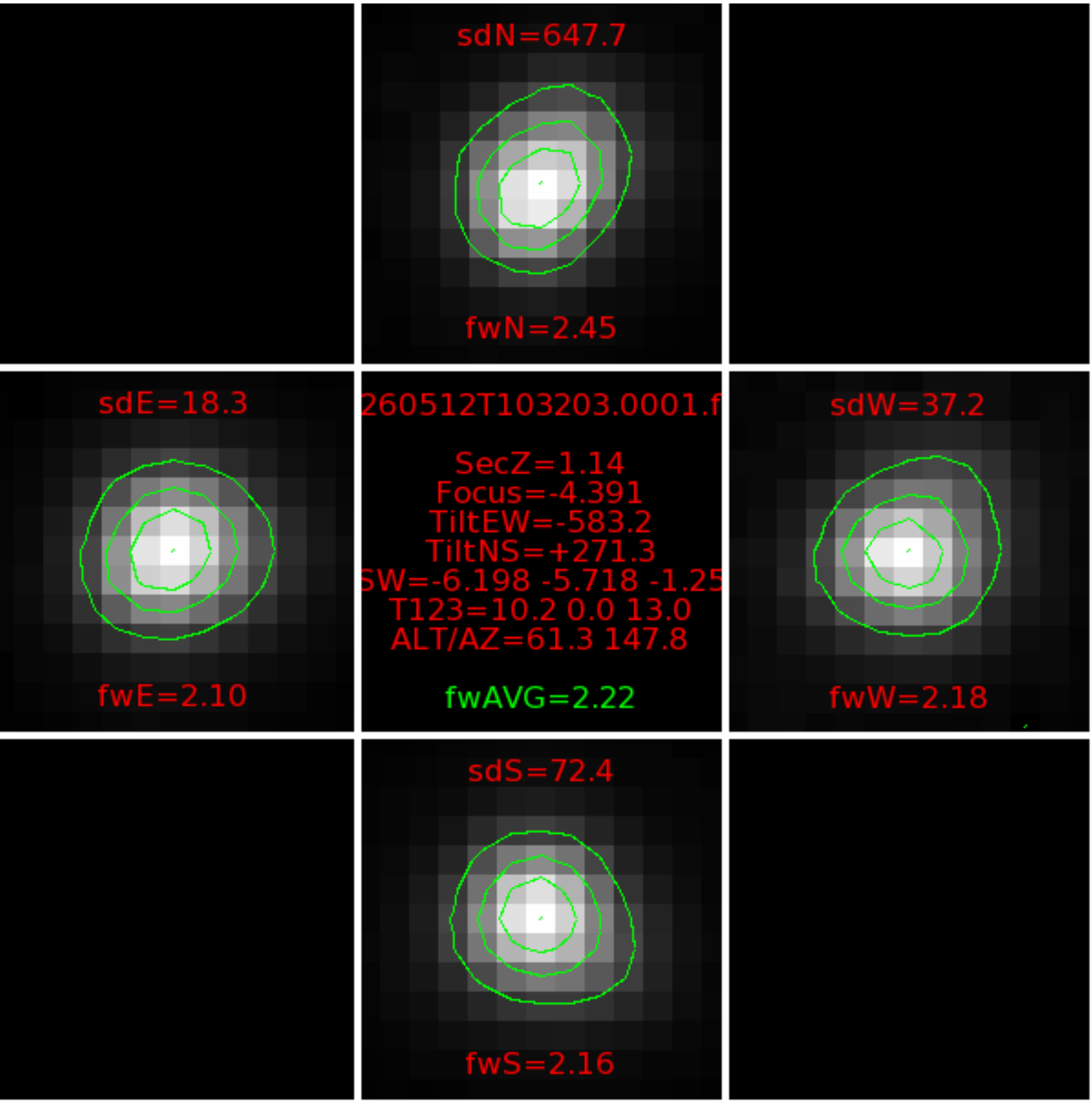

sdN=12.2
fwN=3.09
sdE=7.9
fwE=2.78
260512T102741.0001.f
SecZ=1.09
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=0.0 0.0 13.0
ALT/AZ=66.8 141.3
fwAVG=2.77
sdW=12.7
fwW=2.63
sdS=13.5
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=11.8
fwN=2.79
sdE=7.2
fwE=2.65
260512T102806.0001.f
SecZ=1.09
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 0.0 13.0
ALT/AZ=66.8 141.5
fwAVG=2.60
sdW=12.5
fwW=2.51
sdS=12.9
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=22.4
fwN=2.49
sdE=14.6
fwE=2.30
260512T102952.0001.f
SecZ=1.09
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 11.6 13.0
ALT/AZ=67.1 142.5
fwAVG=2.32
sdW=21.9
fwW=2.22
sdS=23.0
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=26.2
fwN=2.39
sdE=16.2
fwE=2.10
260512T103017.0001.f
SecZ=1.09
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 11.6 13.0
ALT/AZ=67.1 142.7
sdS=25.0
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=647.7
fwN=2.45
sdE=18.3
fwE=2.10
260512T103203.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 0.0 13.0
ALT/AZ=61.3 147.8
fwAVG=2.22
sdW=37.2
fwW=2.18
sdS=72.4
fwS=2.16
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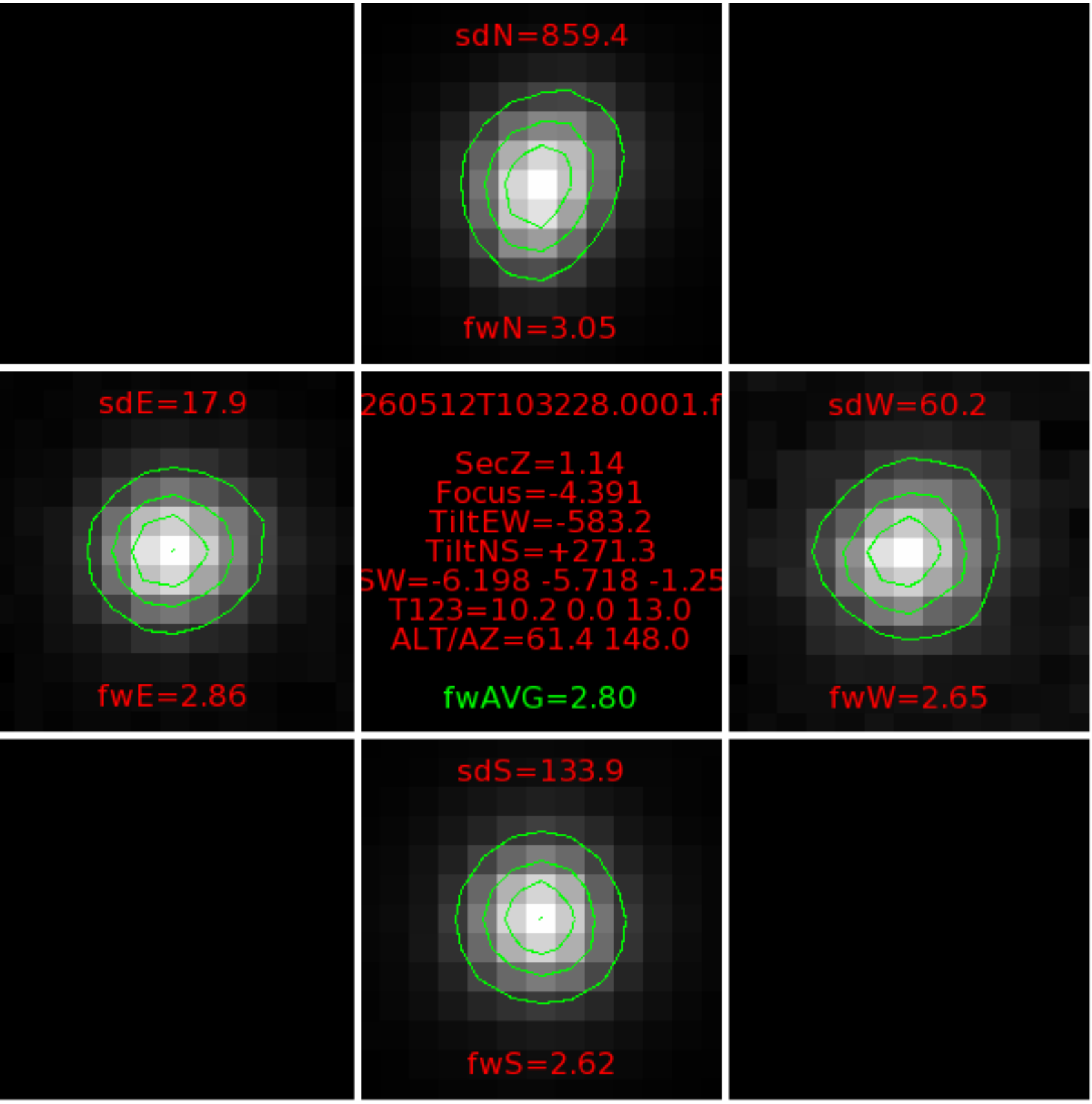
sdN=859.4
fwN=3.05
sdE=17.9
fwE=2.86
260512T103228.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 0.0 13.0
ALT/AZ=61.4 148.0
fwAVG=2.80
sdW=60.2
fwW=2.65
sdS=133.9
fwS=2.62
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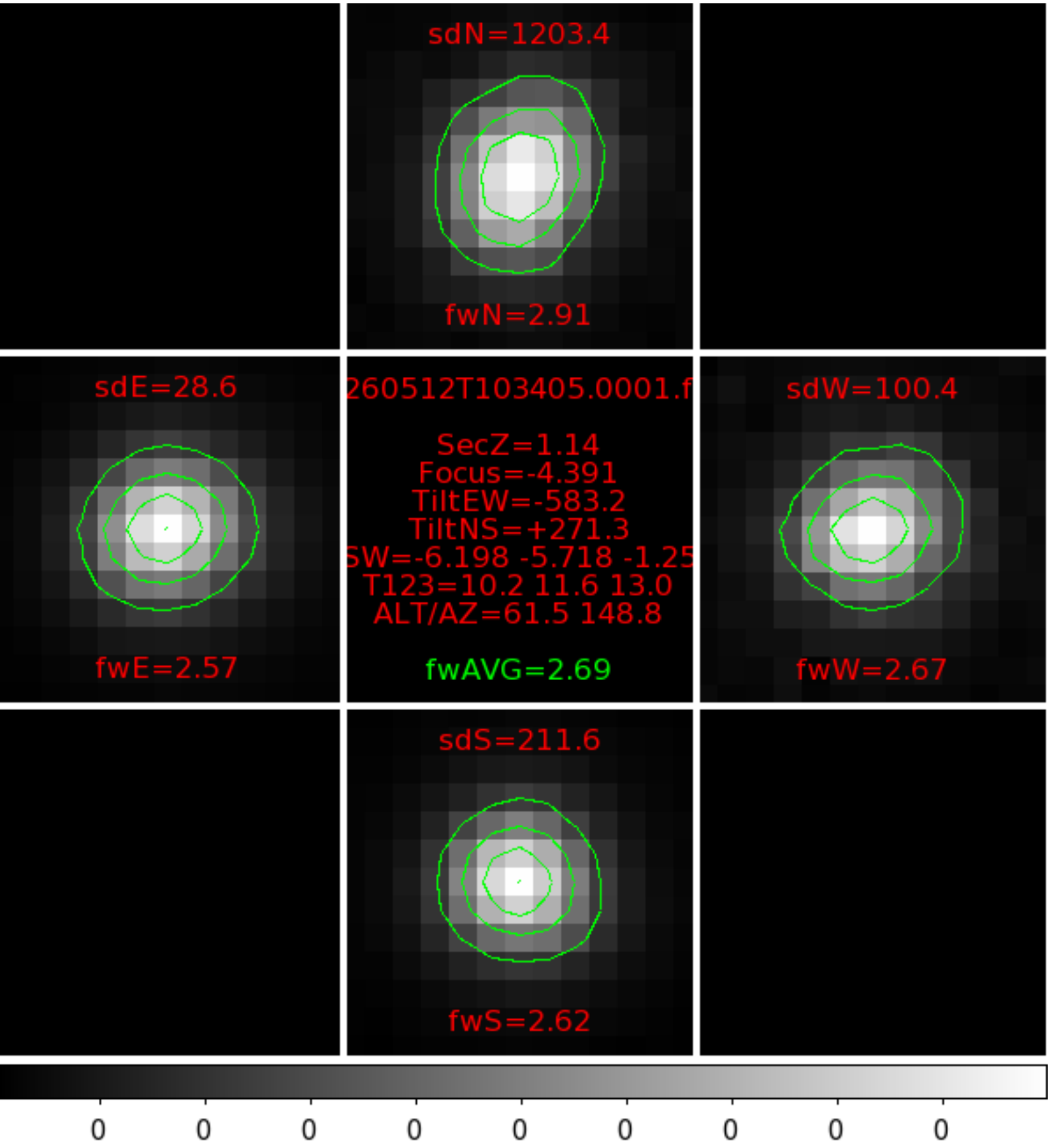
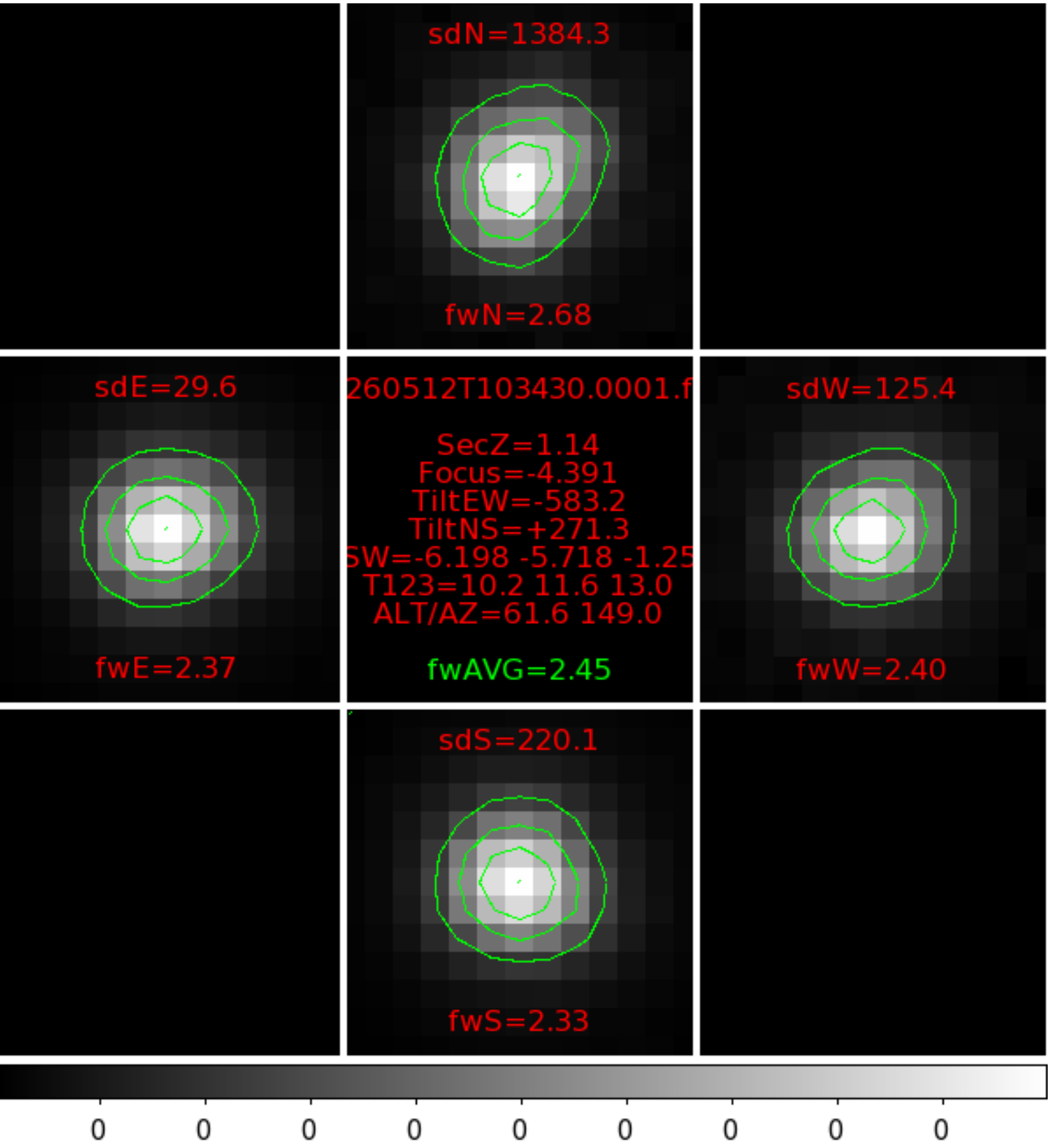

sdN=1203.4
fwN=2.91
sdE=28.6
260512T103405.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.6 13.0
ALT/AZ=61.5 148.8
fwAVG=2.69
sdW=100.4
fwE=2.57
fwW=2.67
sdS=211.6
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=1384.3
fwN=2.68
sdE=29.6
fwE=2.37
260512T103430.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.6 13.0
ALT/AZ=61.6 149.0
fwAVG=2.45
sdW=125.4
fwW=2.40
sdS=220.1
fwS=2.33
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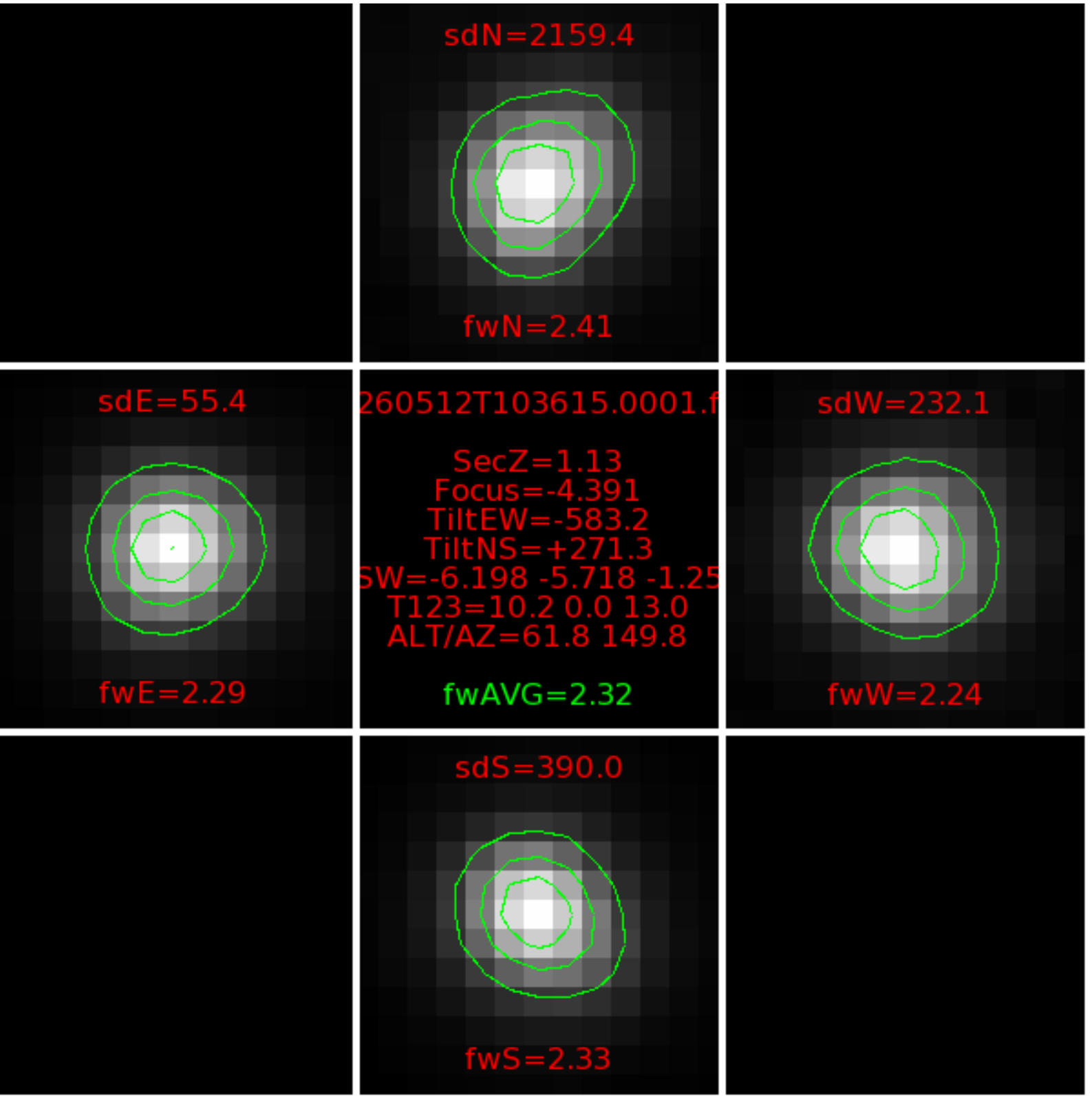
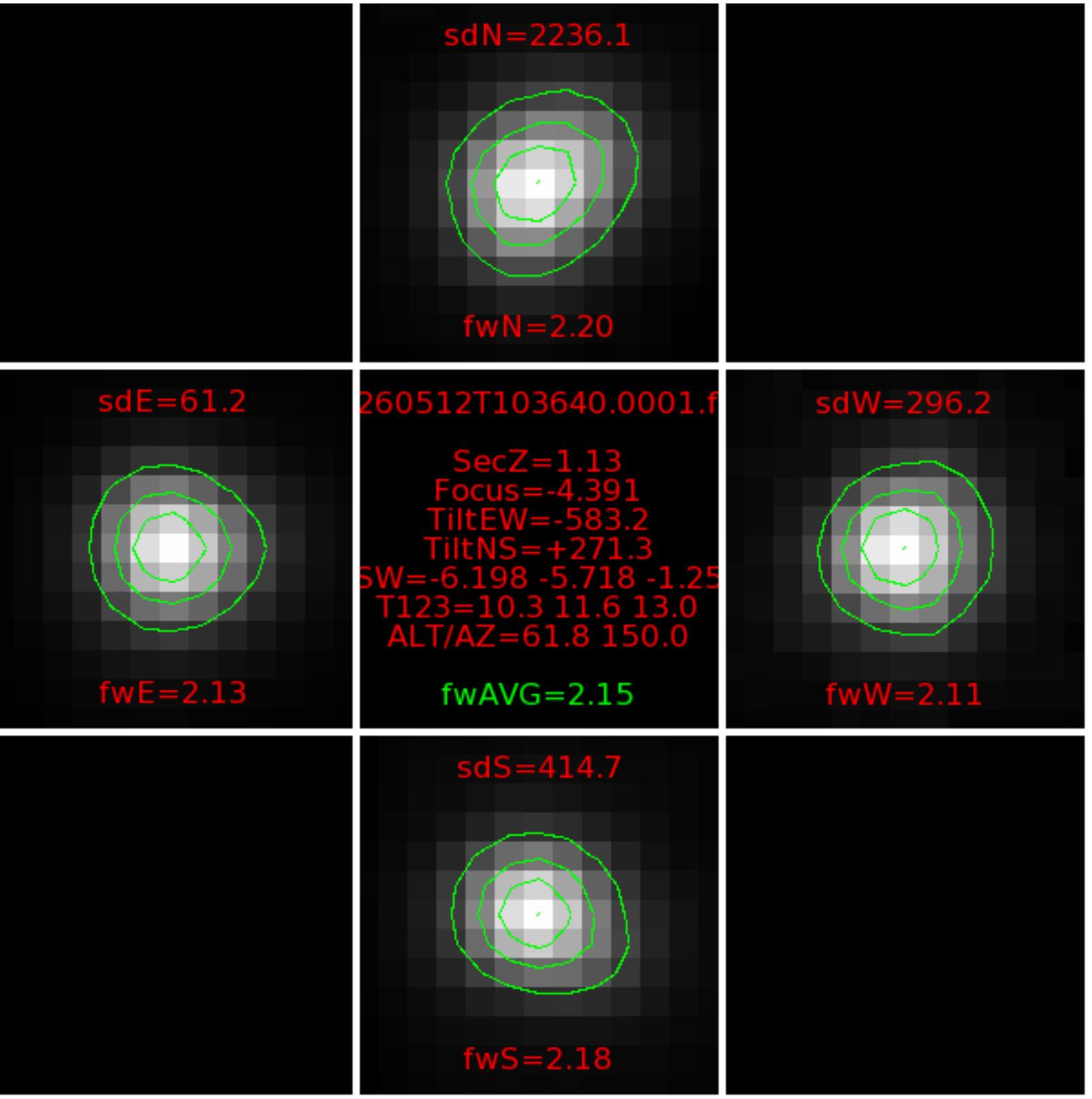

sdN=2159.4
fwN=2.41
sdE=55.4
fwE=2.29
260512T103615.0001.f
SecZ=1.13
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 0.0 13.0
ALT/AZ=61.8 149.8
fwAVG=2.32
sdW=232.1
fwW=2.24
sdS=390.0
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=2236.1
fwN=2.20
sdE=61.2
fwE=2.13
260512T103640.0001.f
SecZ=1.13
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.3 11.6 13.0
ALT/AZ=61.8 150.0
fwAVG=2.15
sdW=296.2
fwW=2.11
sdS=414.7
fwS=2.18
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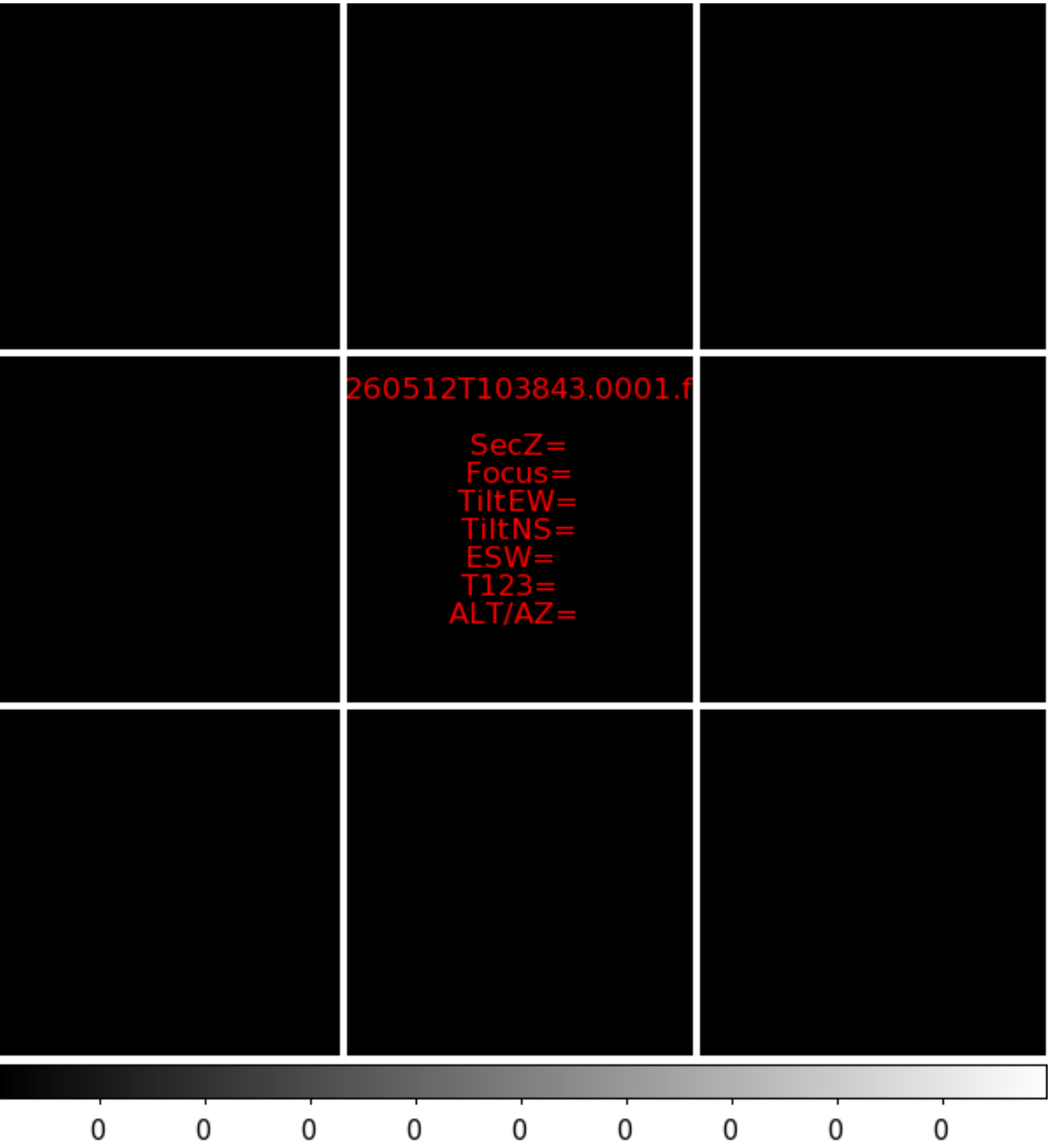
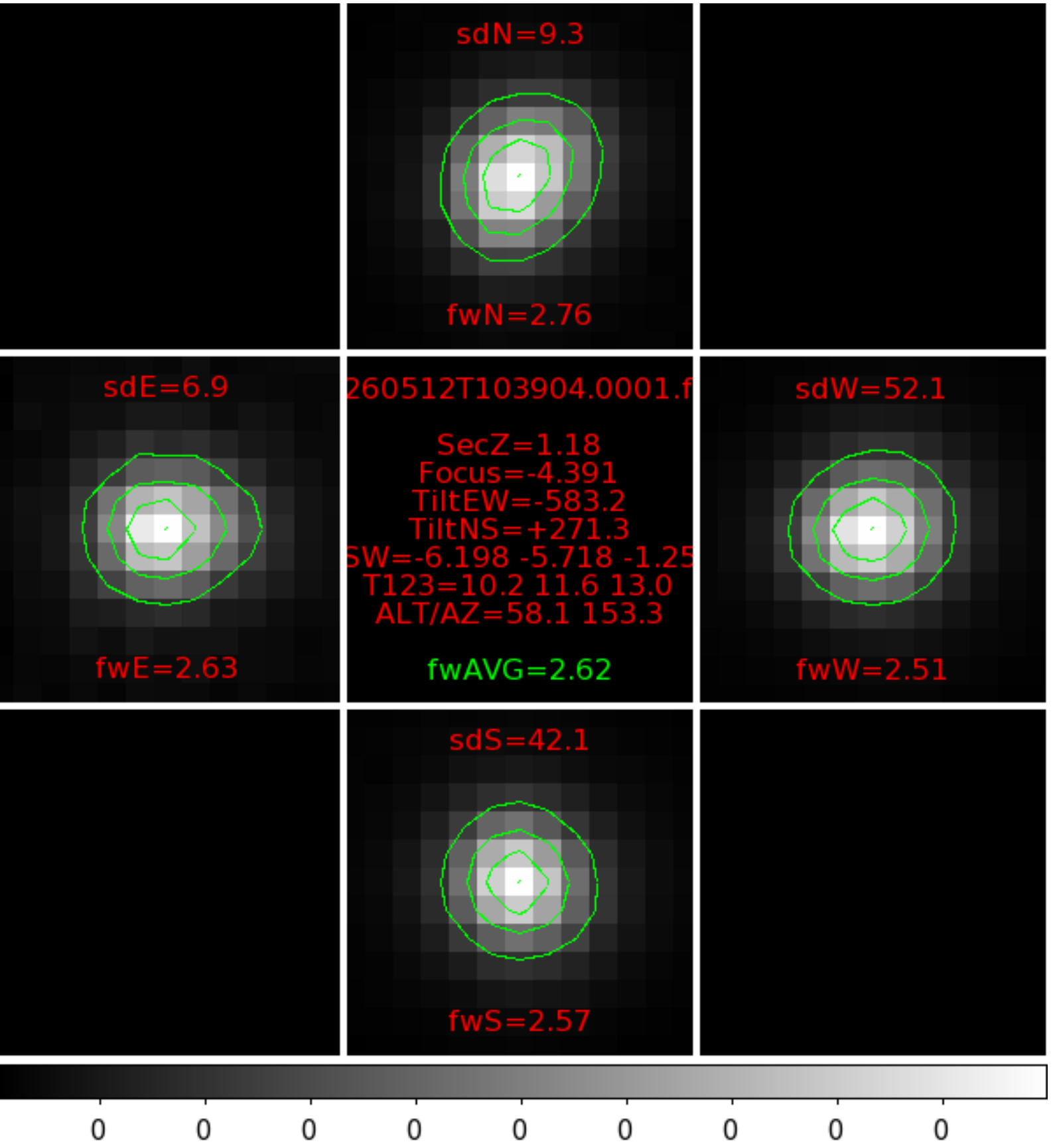
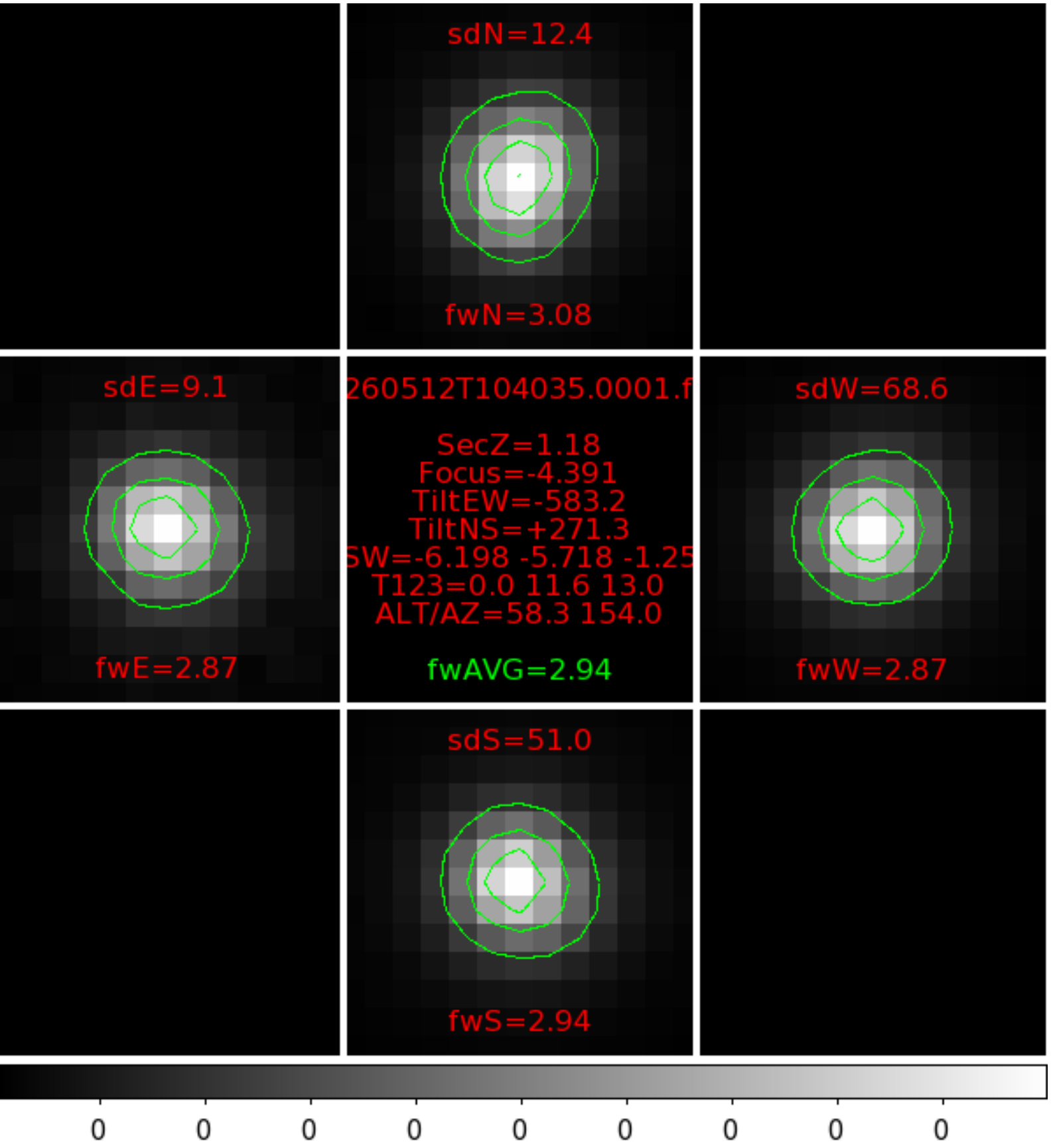
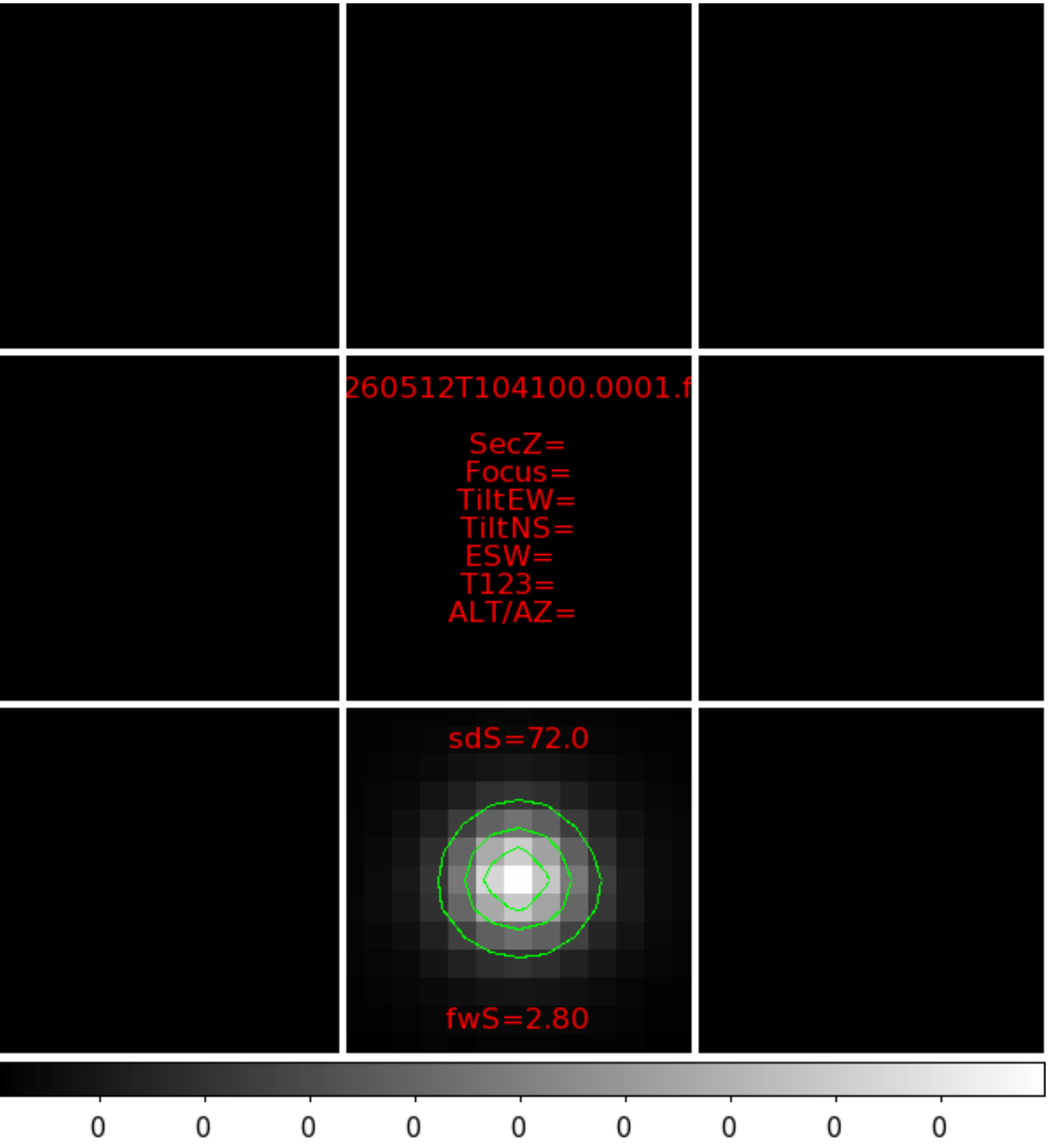
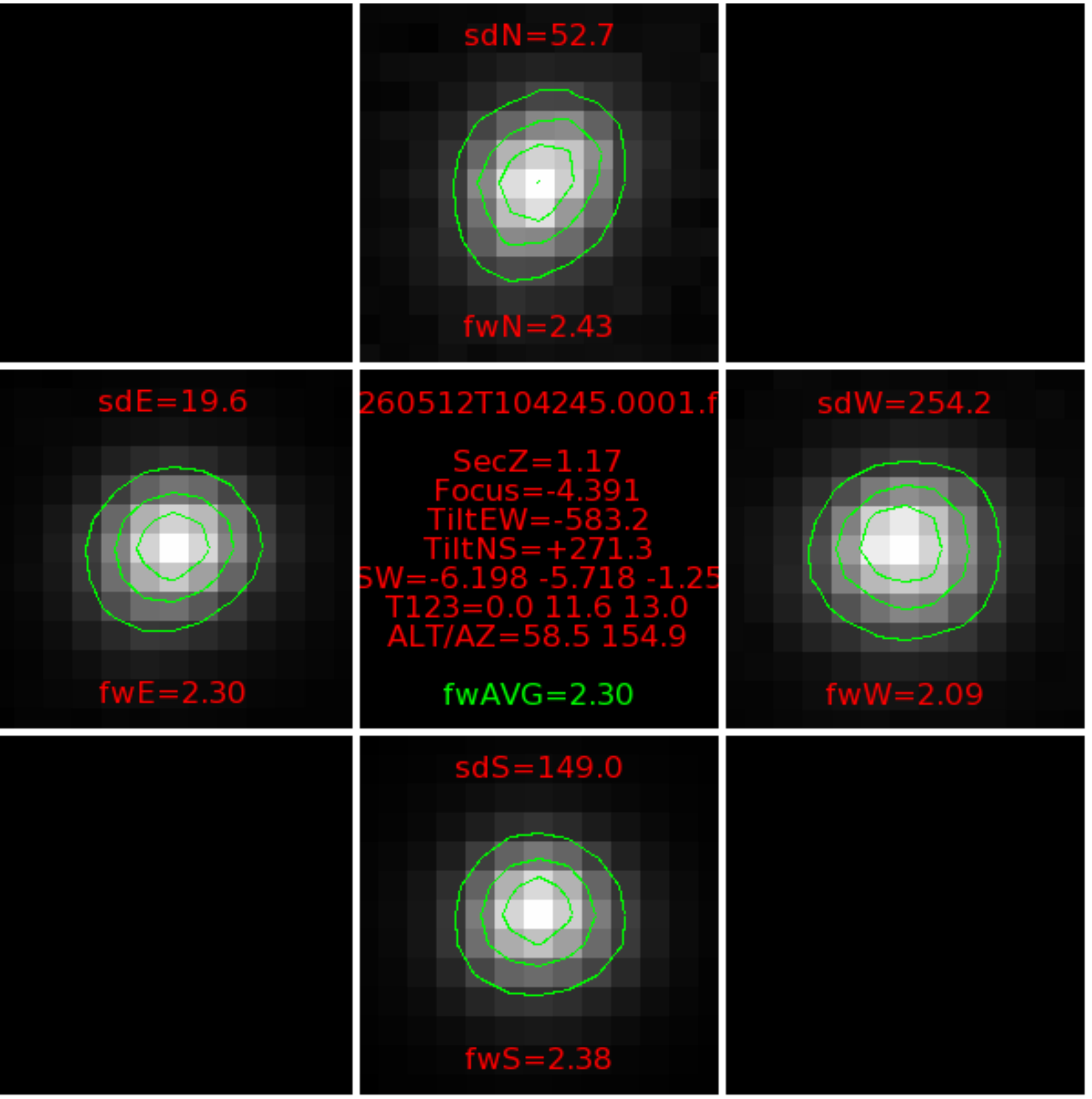
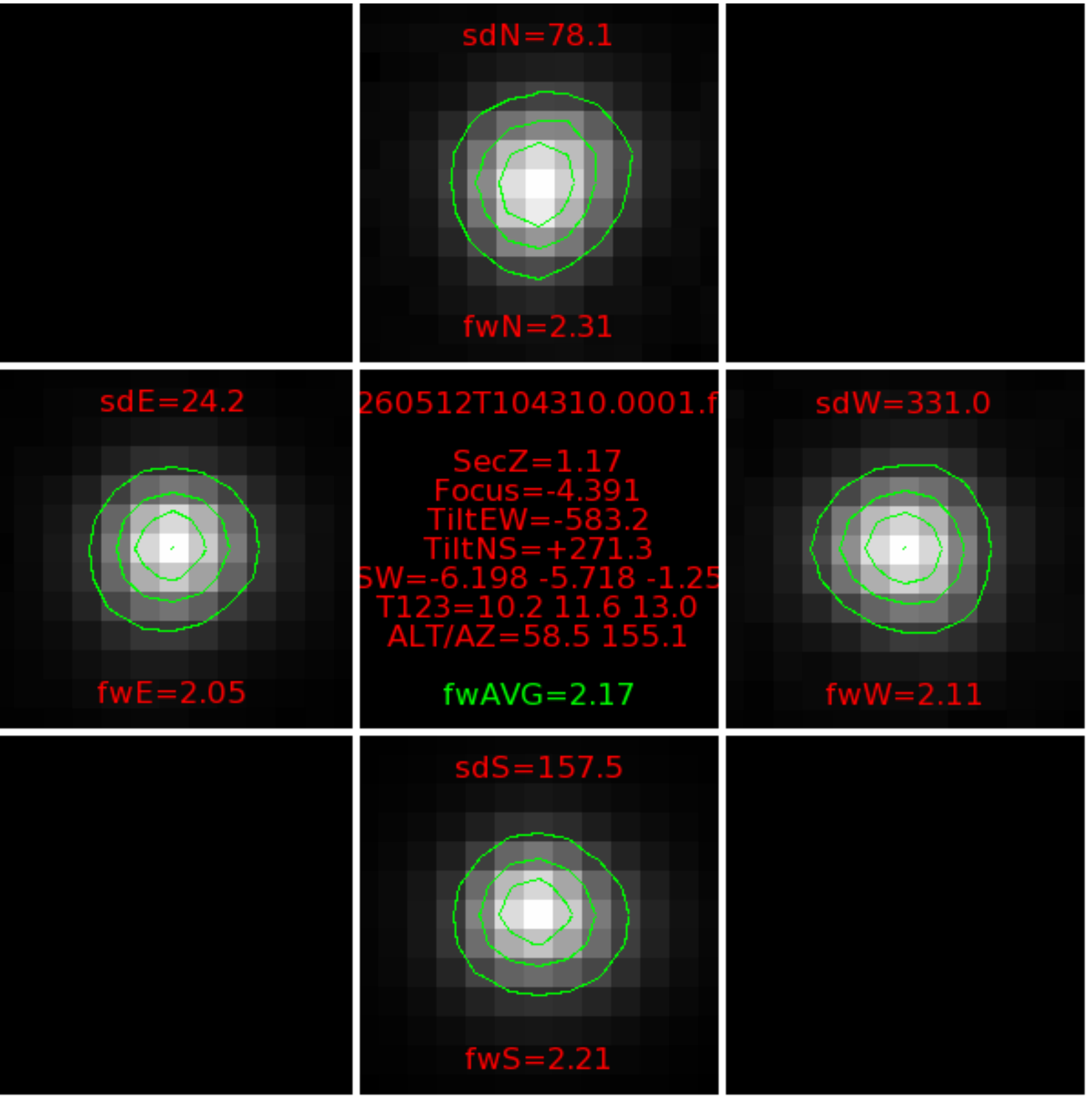

260512T103843.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

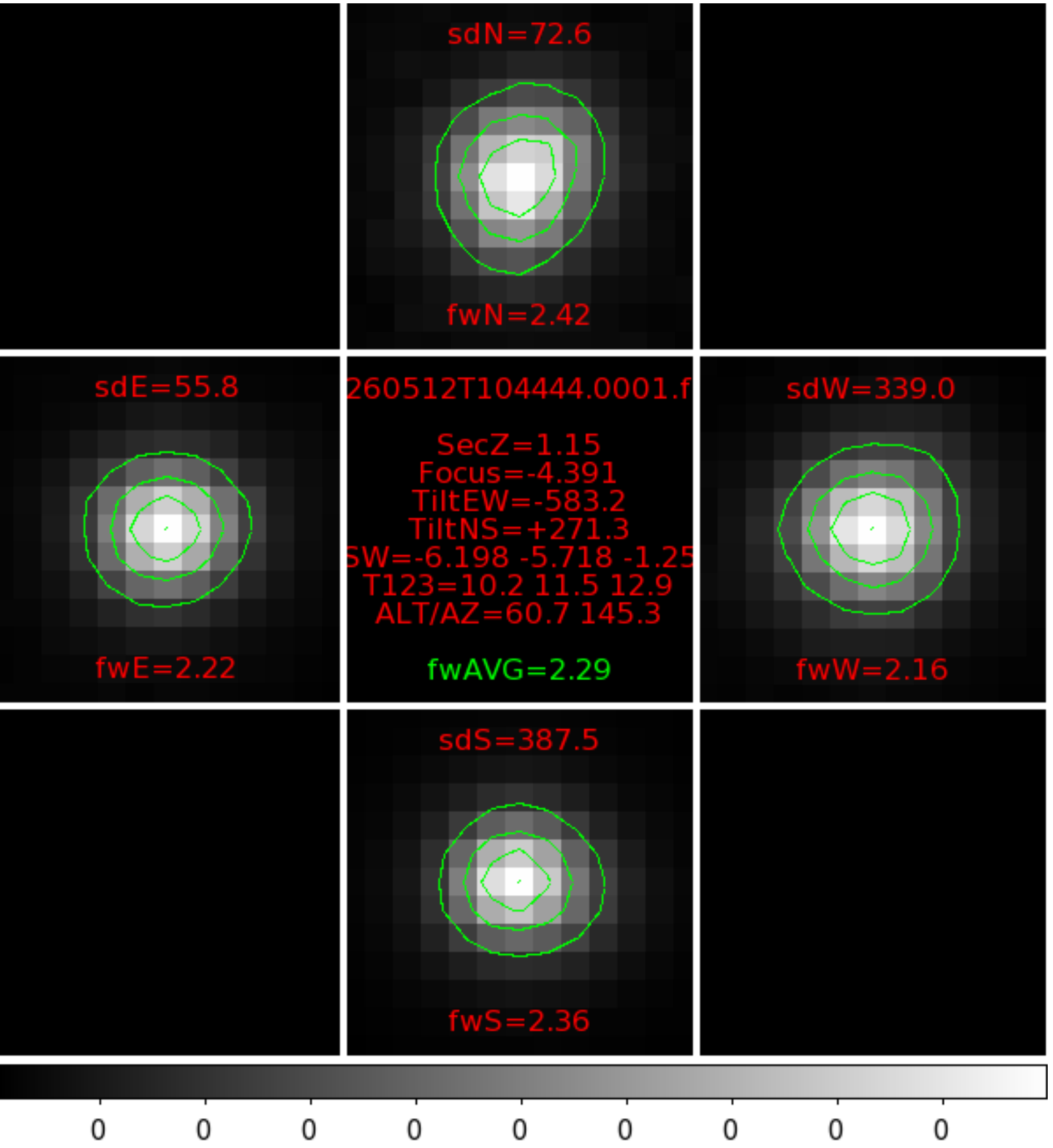

sdN=9.3
fwN=2.76
sdE=6.9
260512T103904.0001.f
SecZ=1.18
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.6 13.0
ALT/AZ=58.1 153.3
fwAVG=2.62
sdW=52.1
fwE=2.63
fwW=2.51
sdS=42.1
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=12.4
fwN=3.08
sdE=9.1
fwE=2.87
260512T104035.0001.f
SecZ=1.18
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=0.0 11.6 13.0
ALT/AZ=58.3 154.0
fwAVG=2.94
sdW=68.6
fwW=2.87
sdS=51.0
fwS=2.94
0 0 0 0 0 0 0 0 0


260512T104100.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=72.0
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=52.7
fwN=2.43
sdE=19.6
fwE=2.30
260512T104245.0001.f
SecZ=1.17
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=0.0 11.6 13.0
ALT/AZ=58.5 154.9
fwAVG=2.30
sdW=254.2
fwW=2.09
sdS=149.0
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=78.1
fwN=2.31
sdE=24.2
260512T104310.0001.f
SecZ=1.17
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.6 13.0
ALT/AZ=58.5 155.1
fwAVG=2.17
sdW=331.0
fwE=2.05
fwW=2.11
sdS=157.5
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=72.6
fwN=2.42
sdE=55.8
260512T104444.0001.f
SecZ=1.15
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.5 12.9
ALT/AZ=60.7 145.3
fwAVG=2.29
sdW=339.0
fwE=2.22
fwW=2.16
sdS=387.5
fwS=2.36
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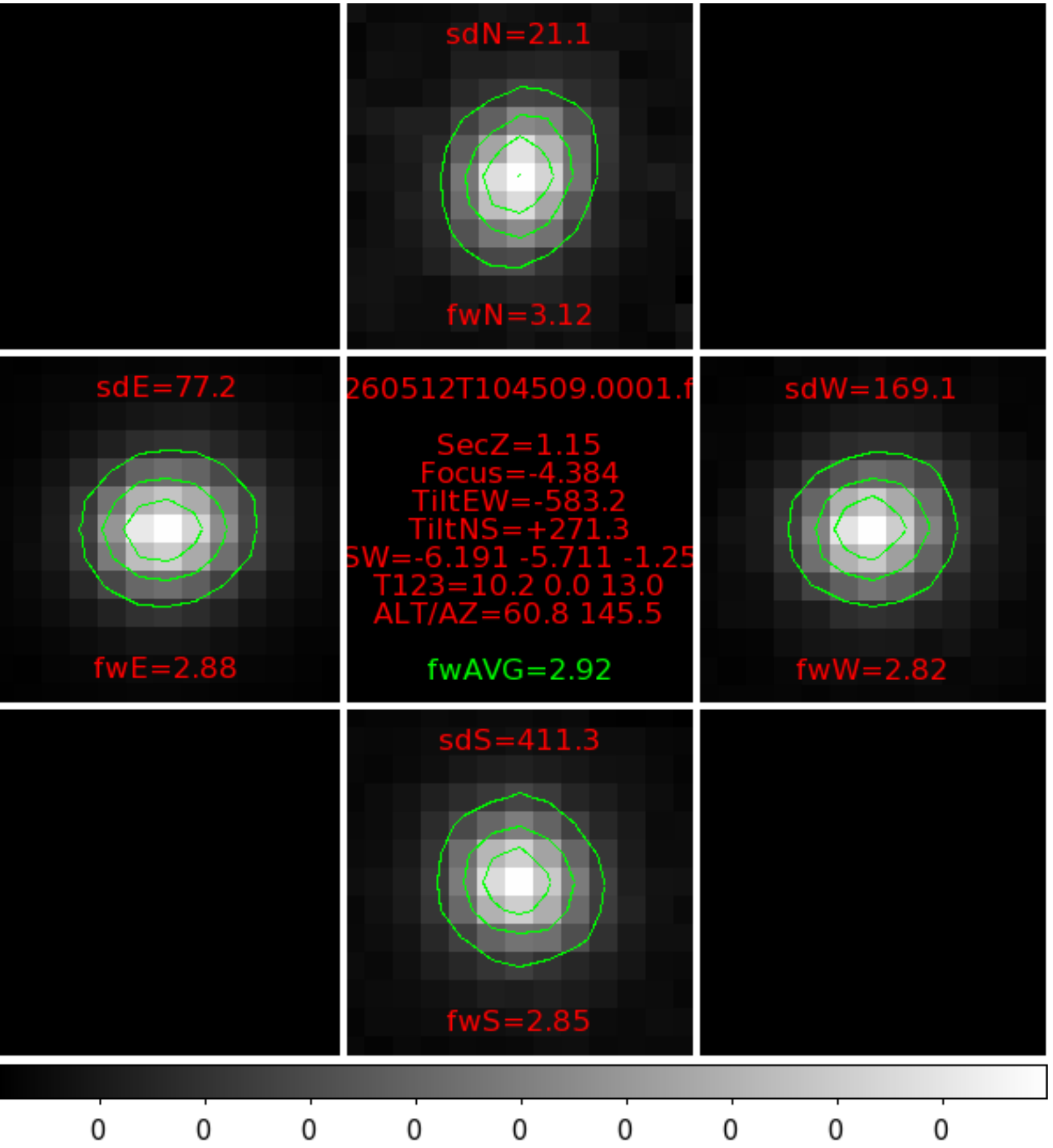
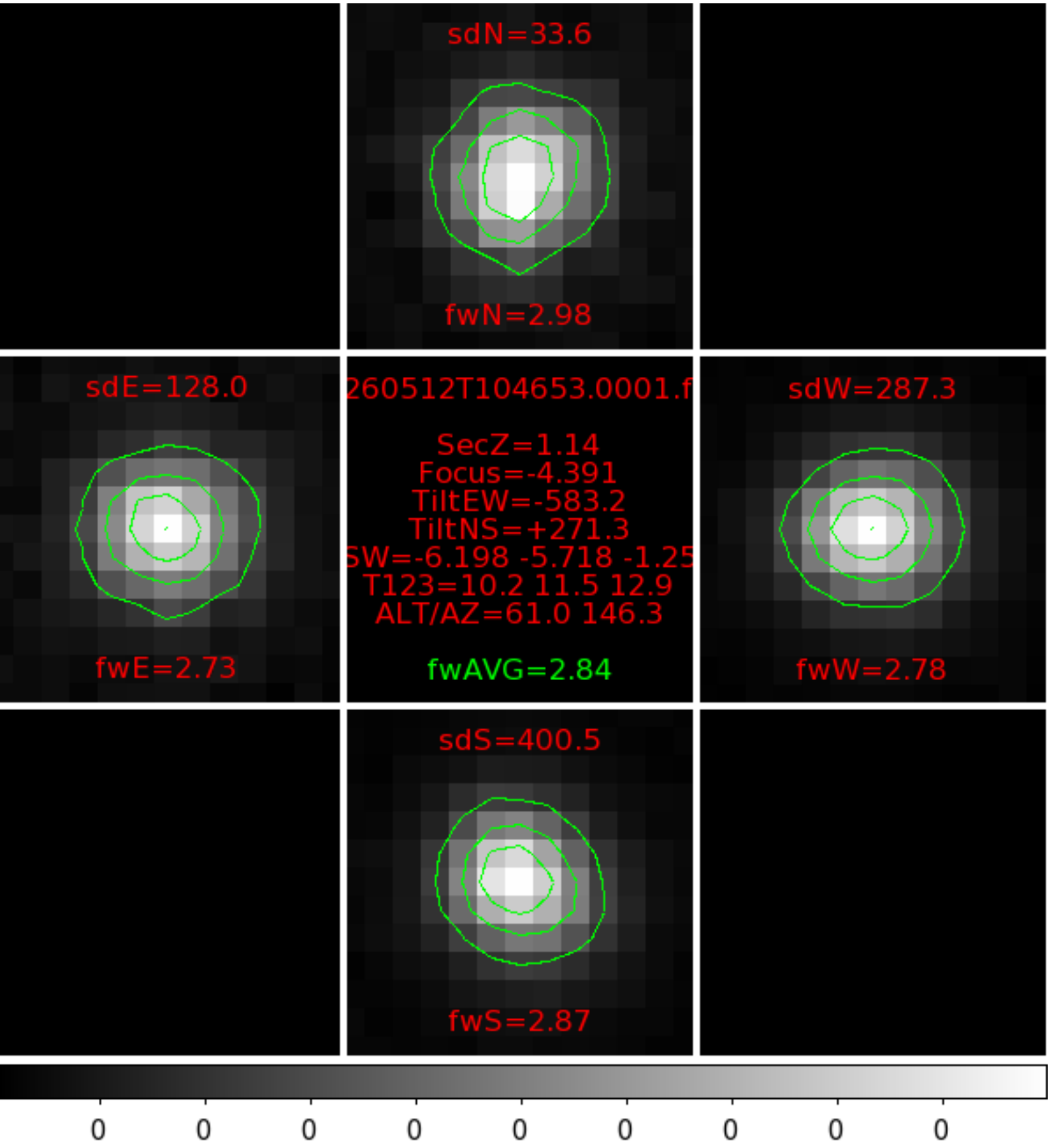
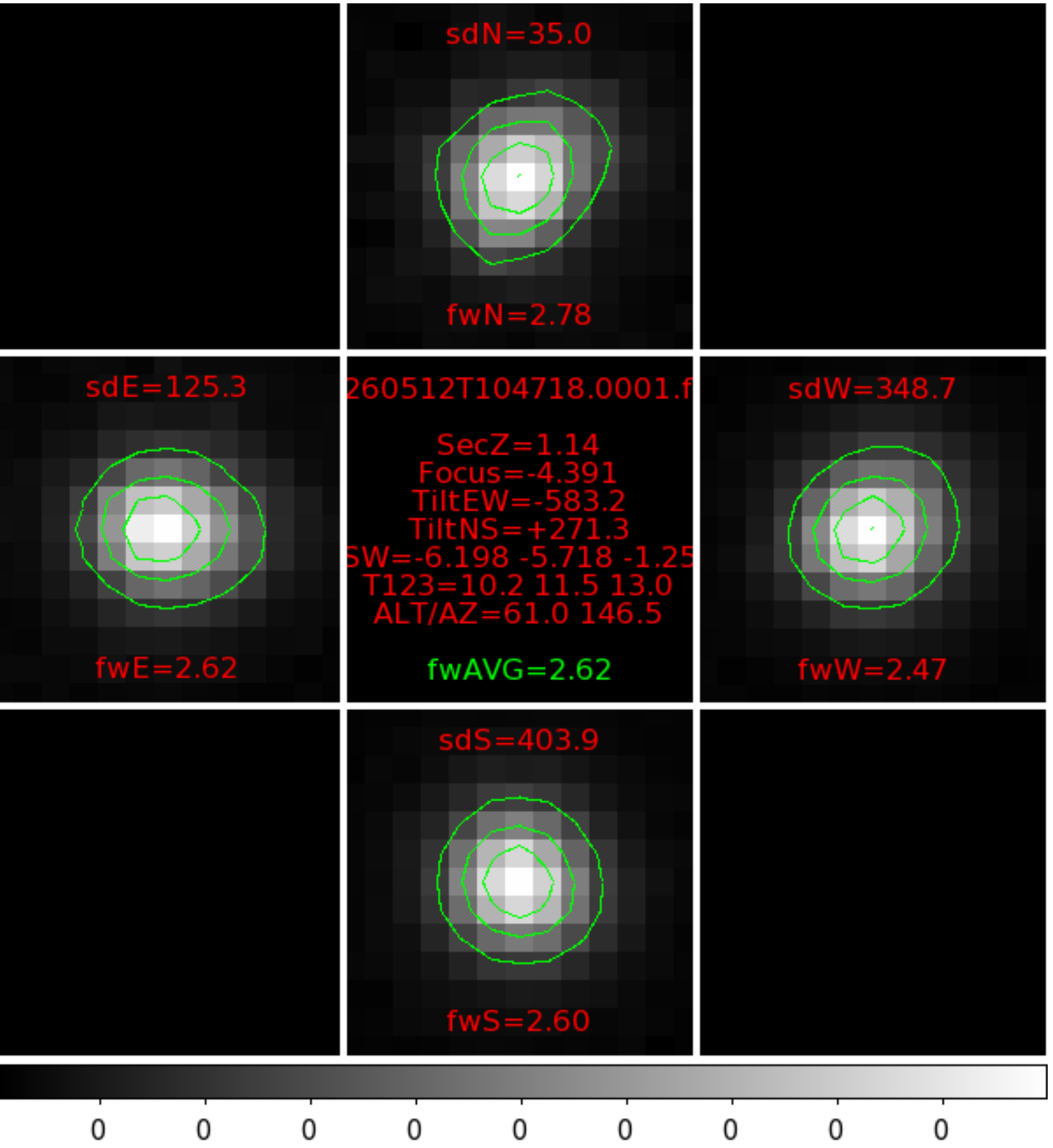
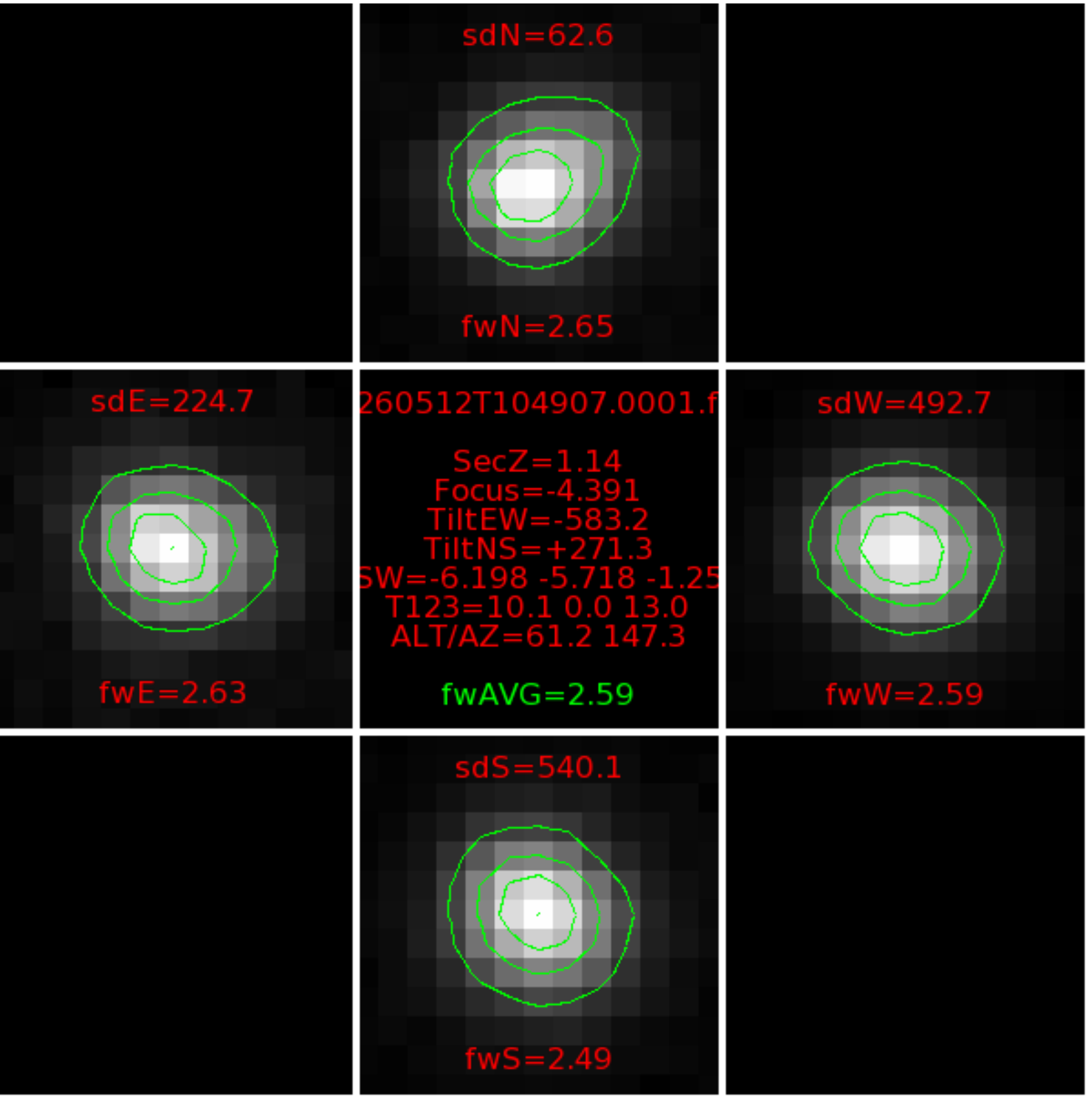
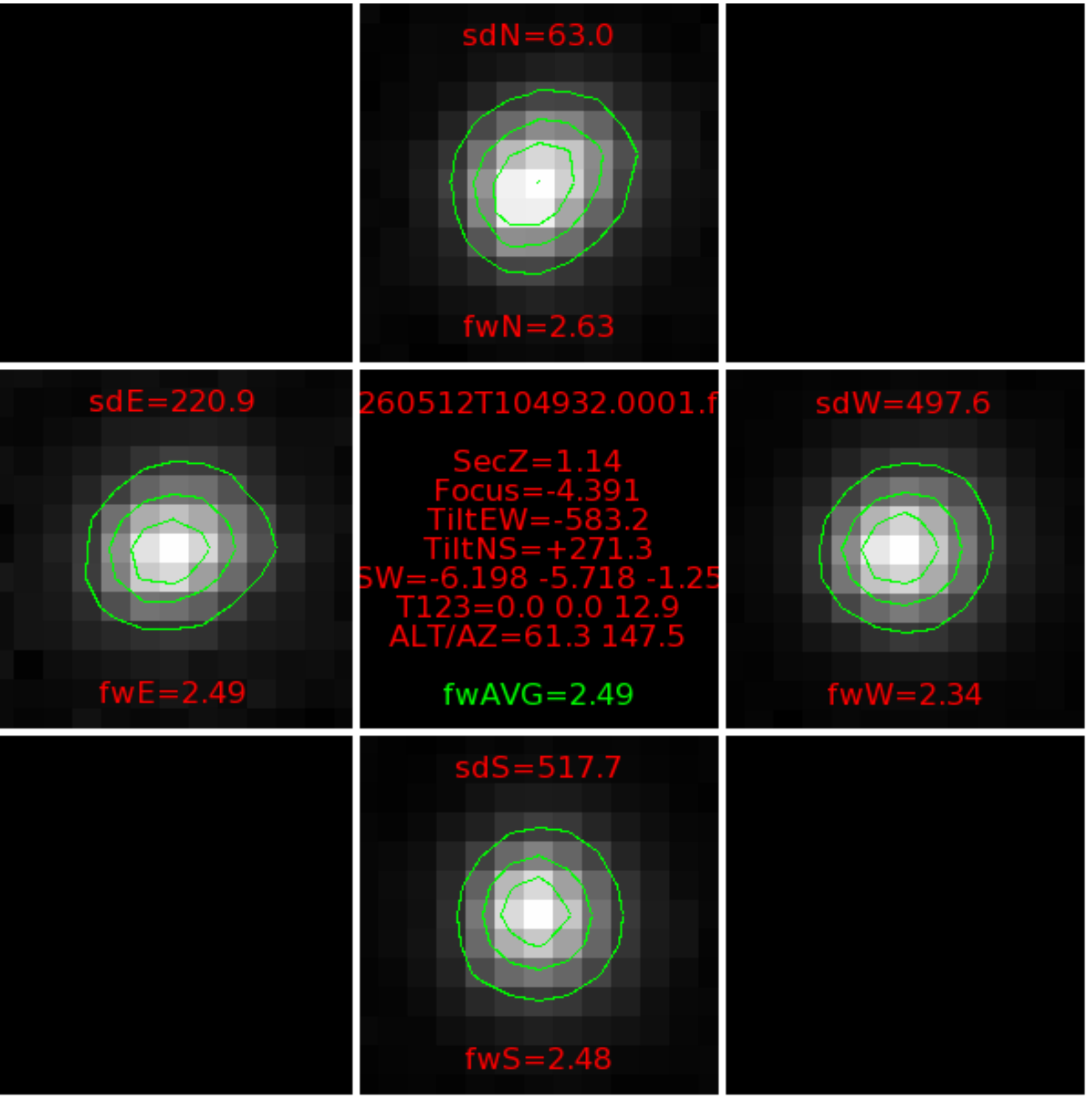
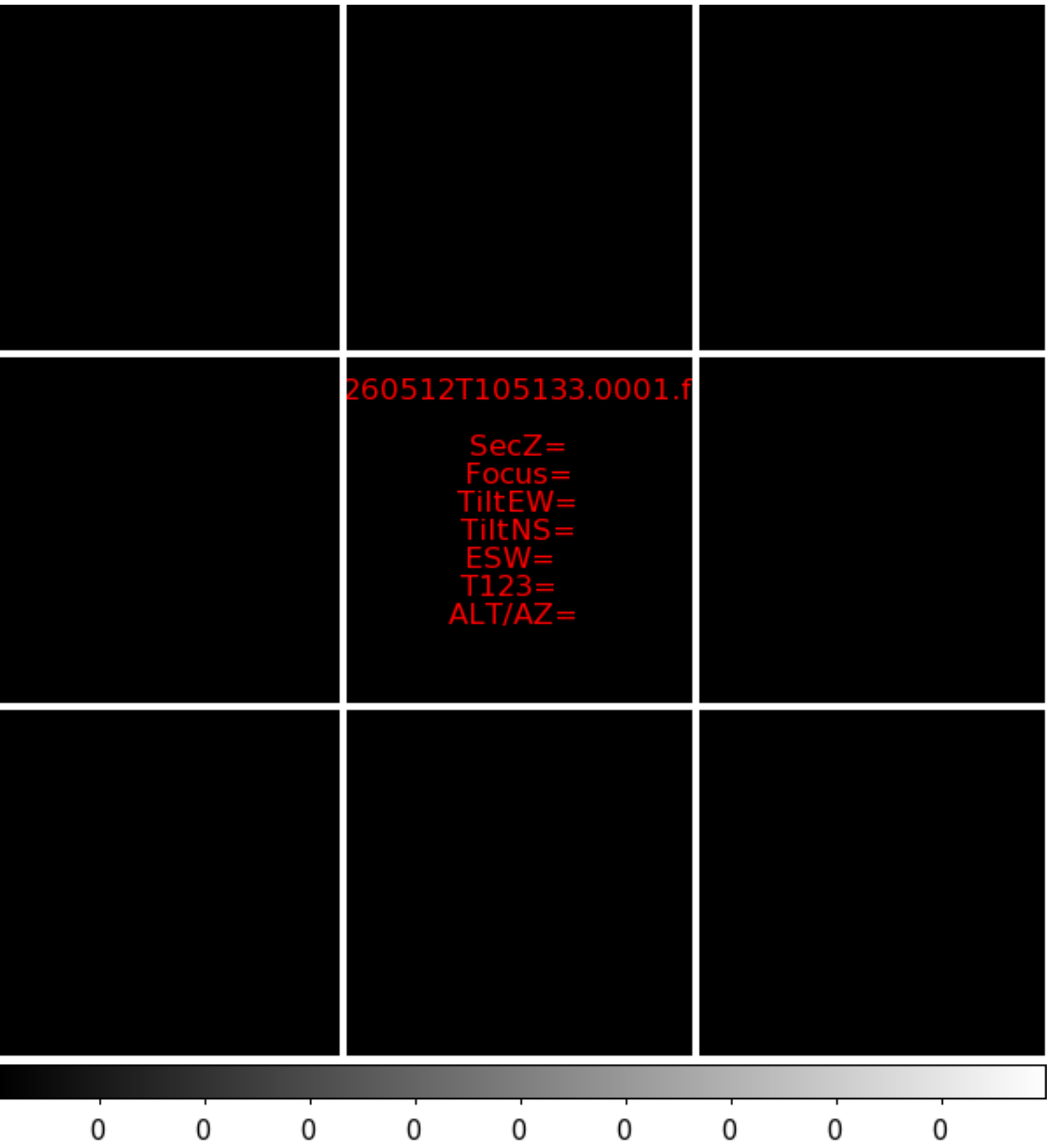

sdN=21.1
fwN=3.12
sdE=77.2
fwE=2.88
260512T104509.0001.f
SecZ=1.15
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=10.2 0.0 13.0
ALT/AZ=60.8 145.5
fwAVG=2.92
sdW=169.1
fwW=2.82
sdS=411.3
fwS=2.85
0 0 0 0 0 0 0 0 0

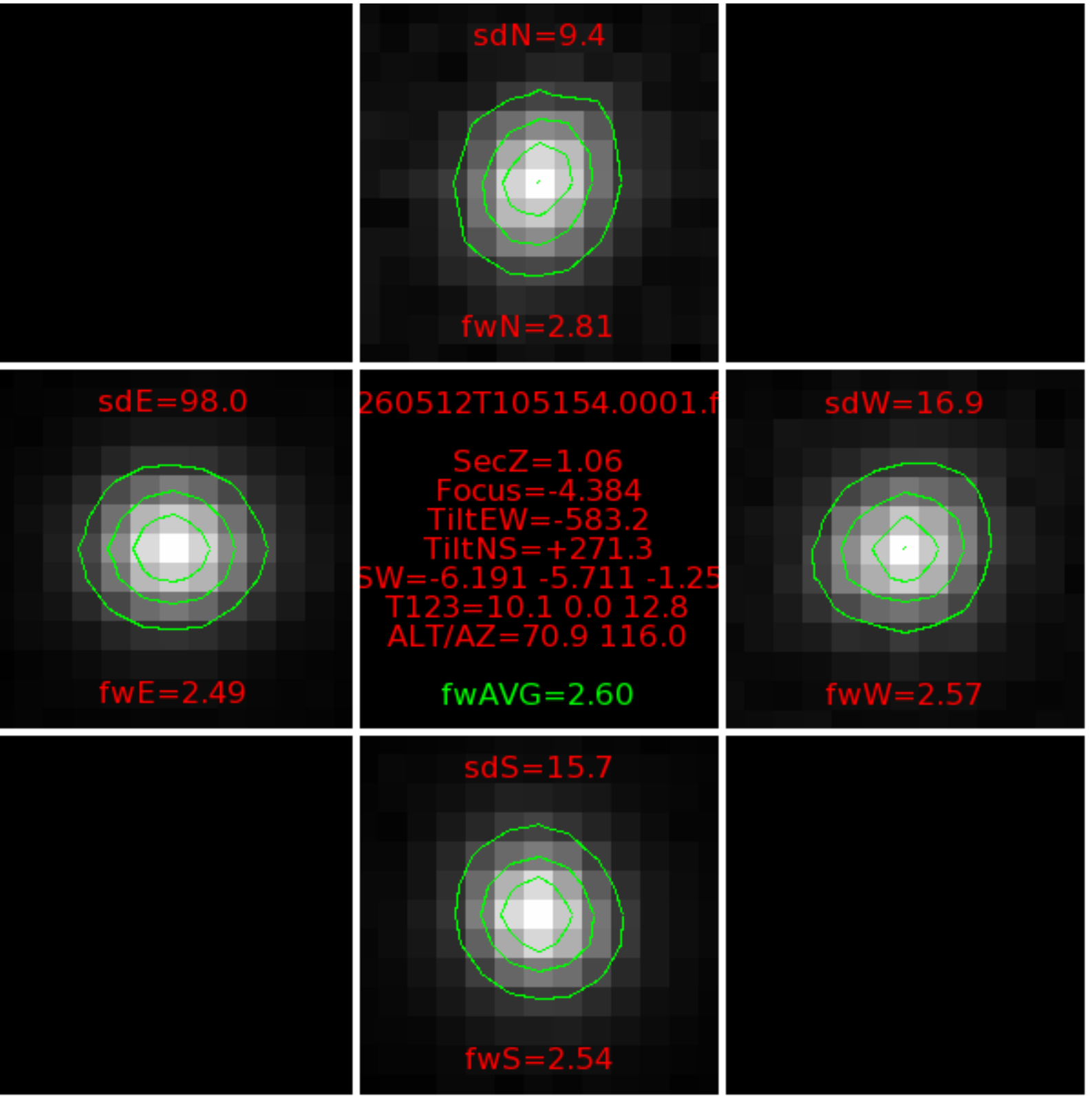

sdN=33.6
fwN=2.98
sdE=128.0
260512T104653.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.5 12.9
ALT/AZ=61.0 146.3
fwAVG=2.84
sdW=287.3
fwE=2.73
fwW=2.78
sdS=400.5
fwS=2.87
0 0 0 0 0 0 0 0 0

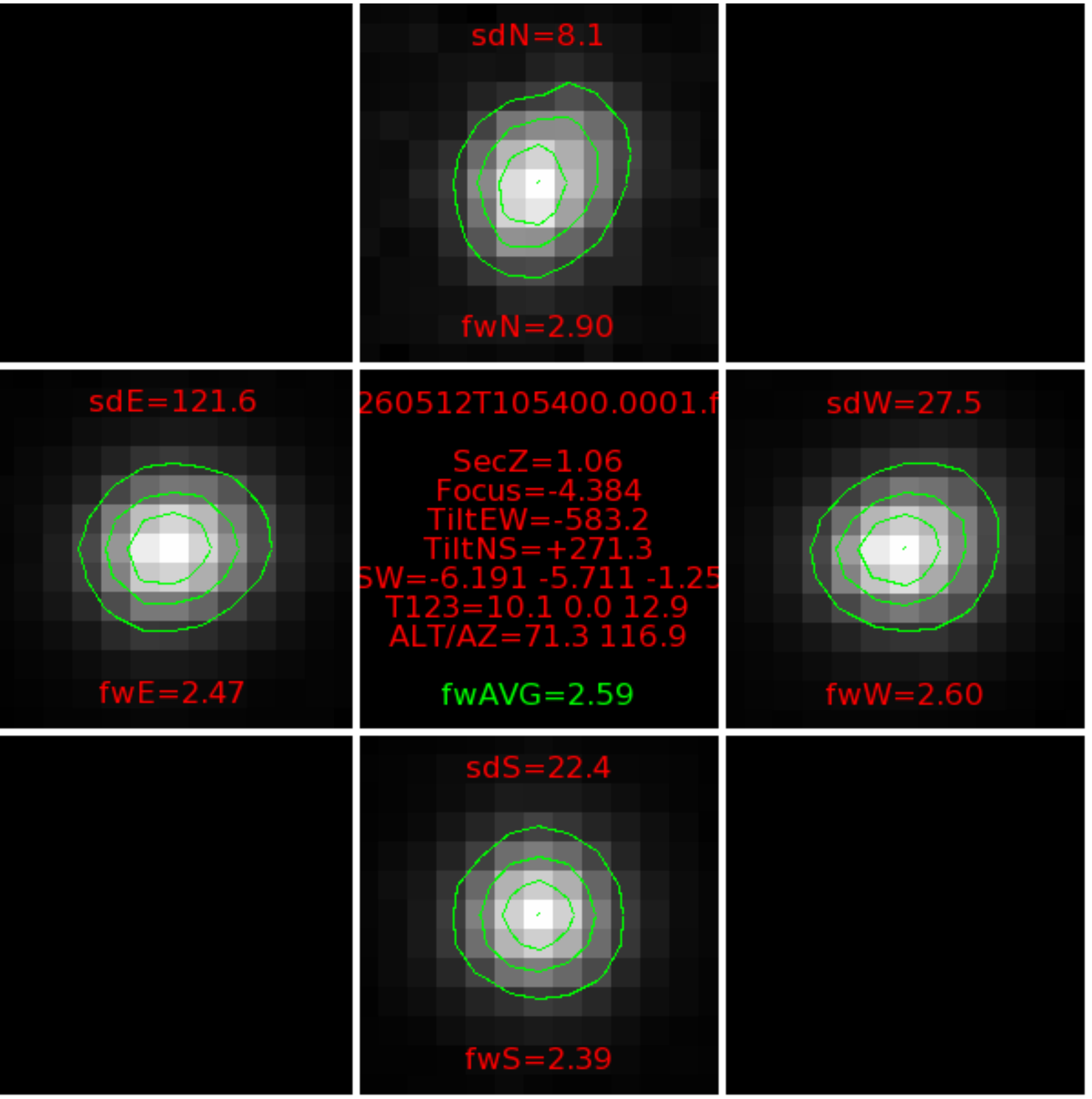

sdN=35.0
fwN=2.78
sdE=125.3
260512T104718.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.5 13.0
ALT/AZ=61.0 146.5
fwAVG=2.62
sdW=348.7
fwE=2.62
fwW=2.47
sdS=403.9
fwS=2.60
0 0 0 0 0 0 0 0 0

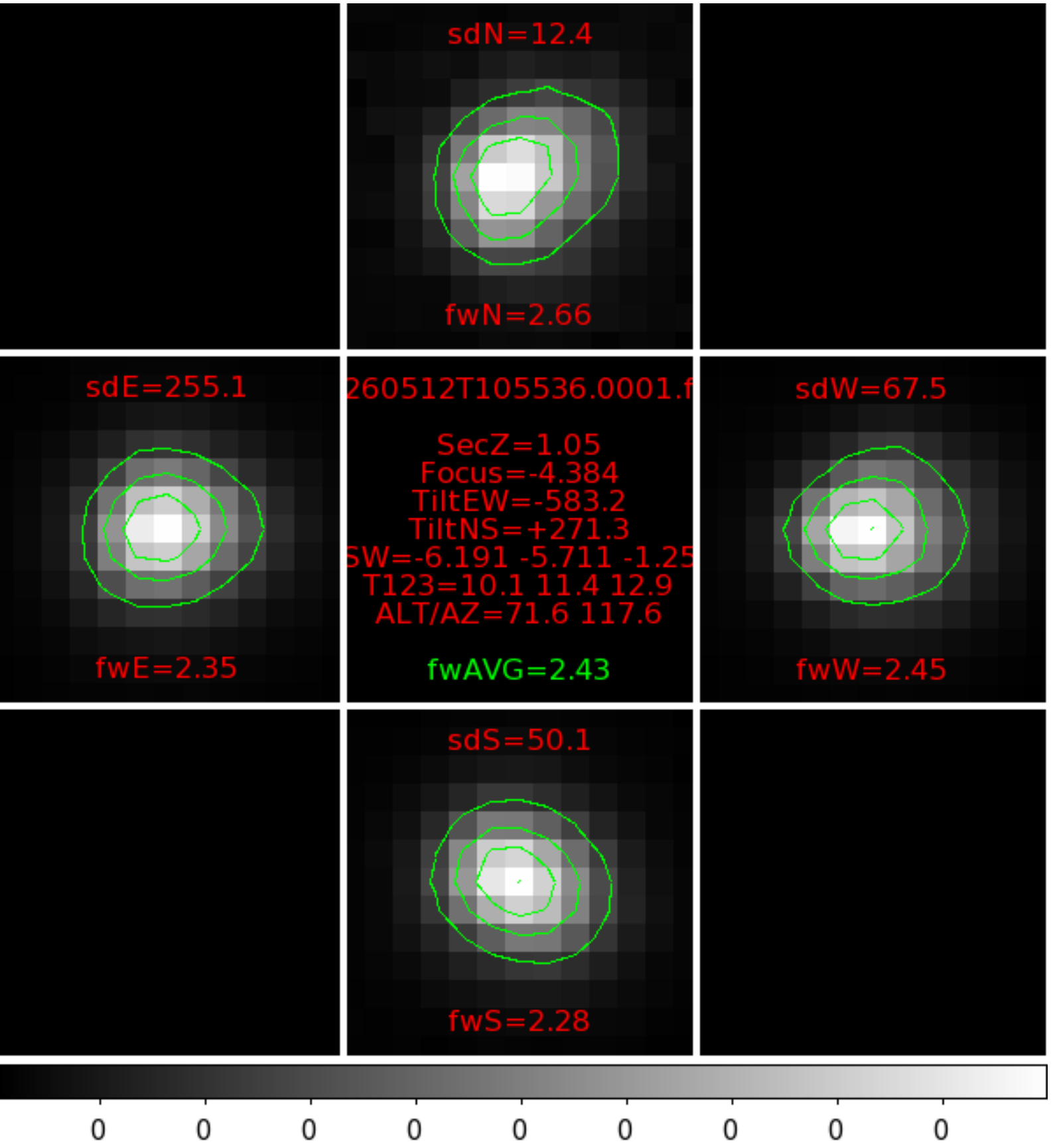

sdN=62.6
fwN=2.65
sdE=224.7
260512T104907.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.1 0.0 13.0
ALT/AZ=61.2 147.3
fwAVG=2.59
sdW=492.7
fwE=2.63
fwW=2.59
sdS=540.1
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=63.0
fwN=2.63
sdE=220.9
fwE=2.49
260512T104932.0001.f
SecZ=1.14
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=0.0 0.0 12.9
ALT/AZ=61.3 147.5
fwAVG=2.49
sdW=497.6
fwW=2.34
sdS=517.7
fwS=2.48
0 0 0 0 0 0 0 0 0


260512T105133.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=9.4
fwN=2.81
sdE=98.0
260512T105154.0001.f
SecZ=1.06
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=10.1 0.0 12.8
ALT/AZ=70.9 116.0
fwAVG=2.60
sdW=16.9
fwE=2.49
fwW=2.57
sdS=15.7
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=8.1
fwN=2.90
sdE=121.6
260512T105400.0001.f
SecZ=1.06
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=10.1 0.0 12.9
ALT/AZ=71.3 116.9
fwAVG=2.59
sdW=27.5
fwE=2.47
fwW=2.60
sdS=22.4
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=12.4
fwN=2.66
sdE=255.1
260512T105536.0001.f
SecZ=1.05
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=10.1 11.4 12.9
ALT/AZ=71.6 117.6
fwAVG=2.43
sdW=67.5
fwE=2.35
fwW=2.45
sdS=50.1
fwS=2.28
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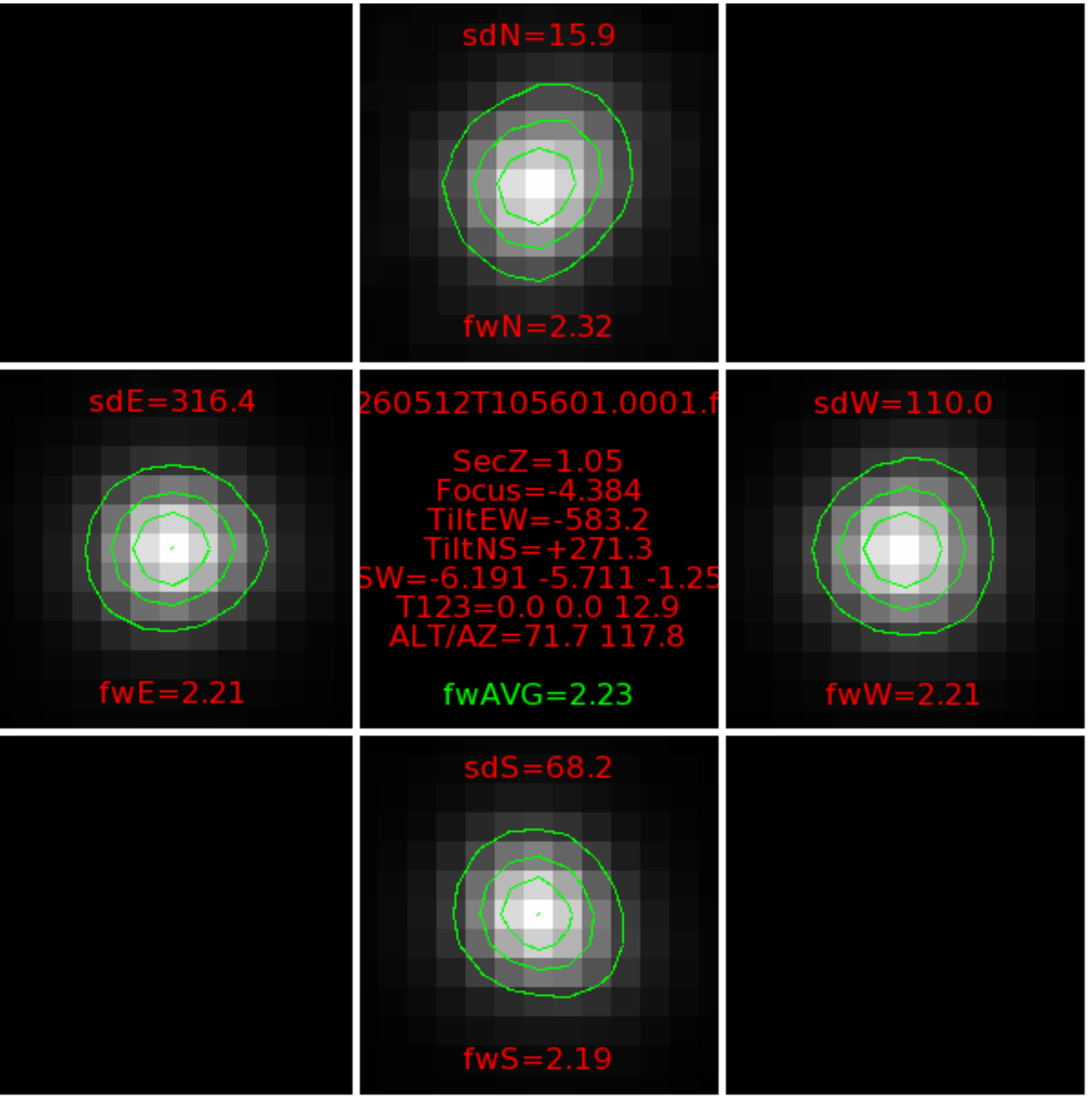
sdN=15.9
fwN=2.32
sdE=316.4
260512T105601.0001.f
SecZ=1.05
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=0.0 0.0 12.9
ALT/AZ=71.7 117.8
fwAVG=2.23
sdW=110.0
fwE=2.21
fwW=2.21
sdS=68.2
fwS=2.19
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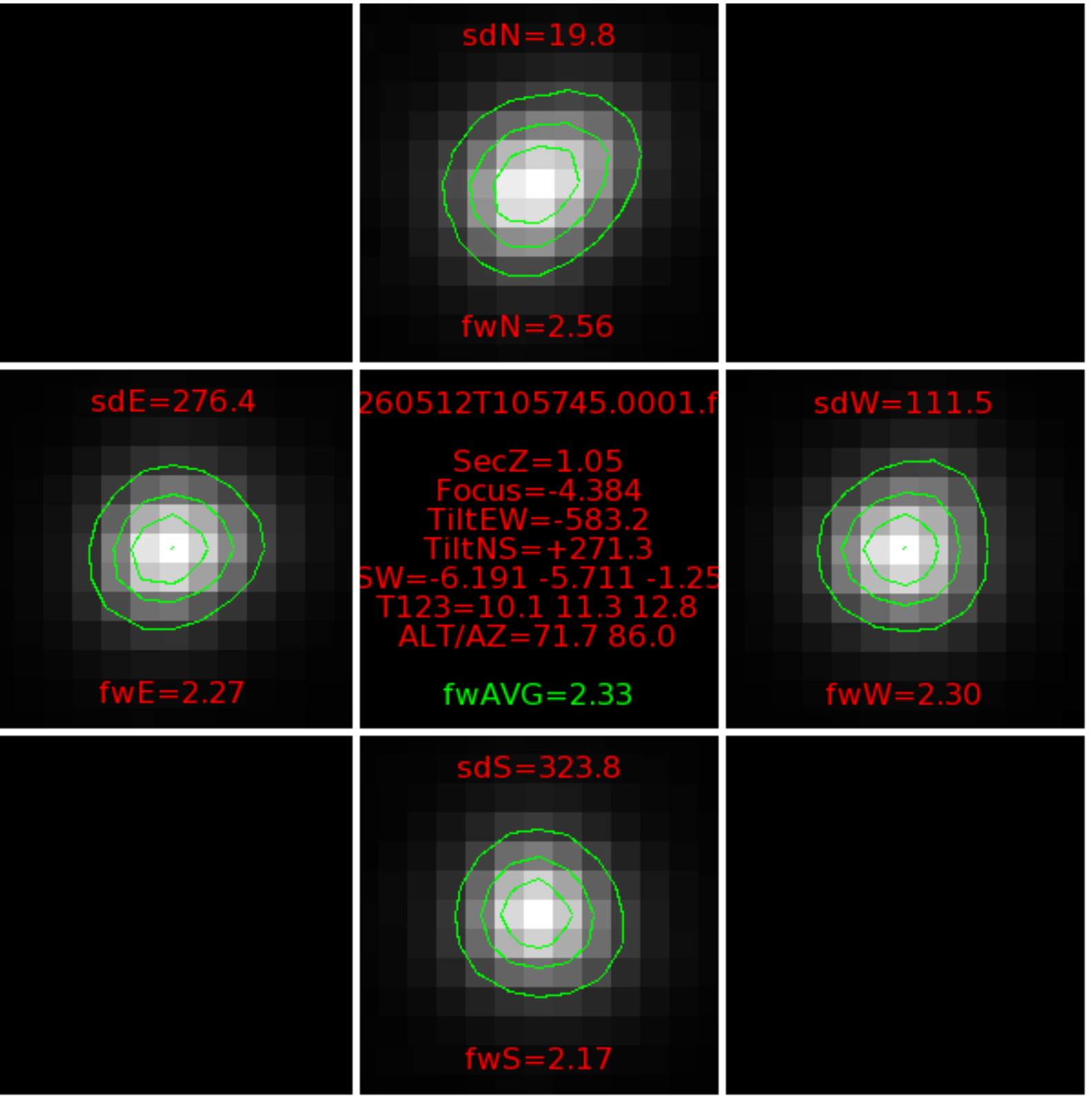
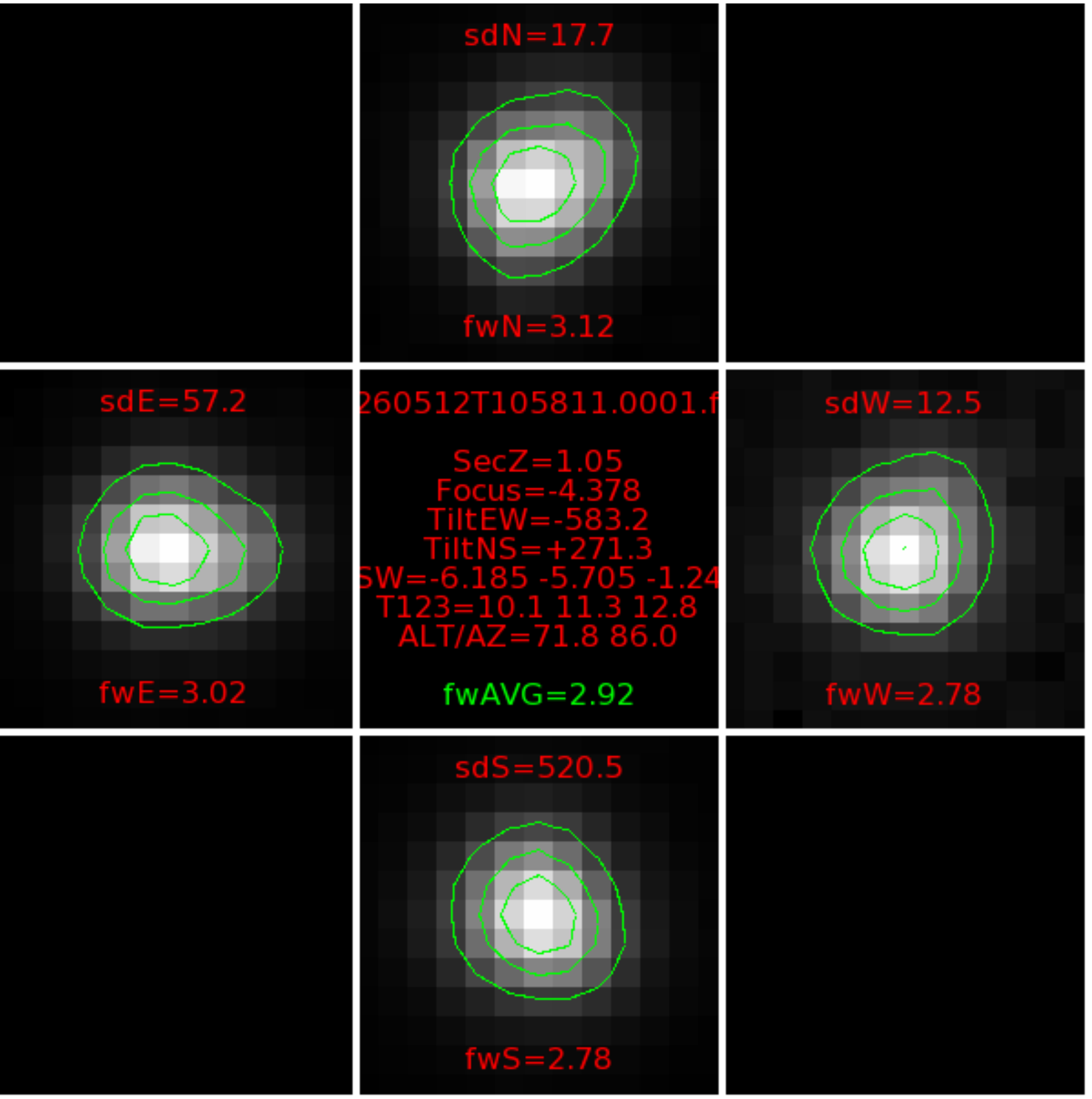

sdN=19.8
fwN=2.56
sdE=276.4
260512T105745.0001.f
SecZ=1.05
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=10.1 11.3 12.8
ALT/AZ=71.7 86.0
fwAVG=2.33
sdW=111.5
fwE=2.27
fwW=2.30
sdS=323.8
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=17.7
fwN=3.12
sdE=57.2
fwE=3.02
260512T105811.0001.f
SecZ=1.05
Focus=-4.378
TiltEW=-583.2
TiltNS=+271.3
SW=-6.185 -5.705 -1.24
T123=10.1 11.3 12.8
ALT/AZ=71.8 86.0
fwAVG=2.92
sdW=12.5
fwW=2.78
sdS=520.5
fwS=2.78
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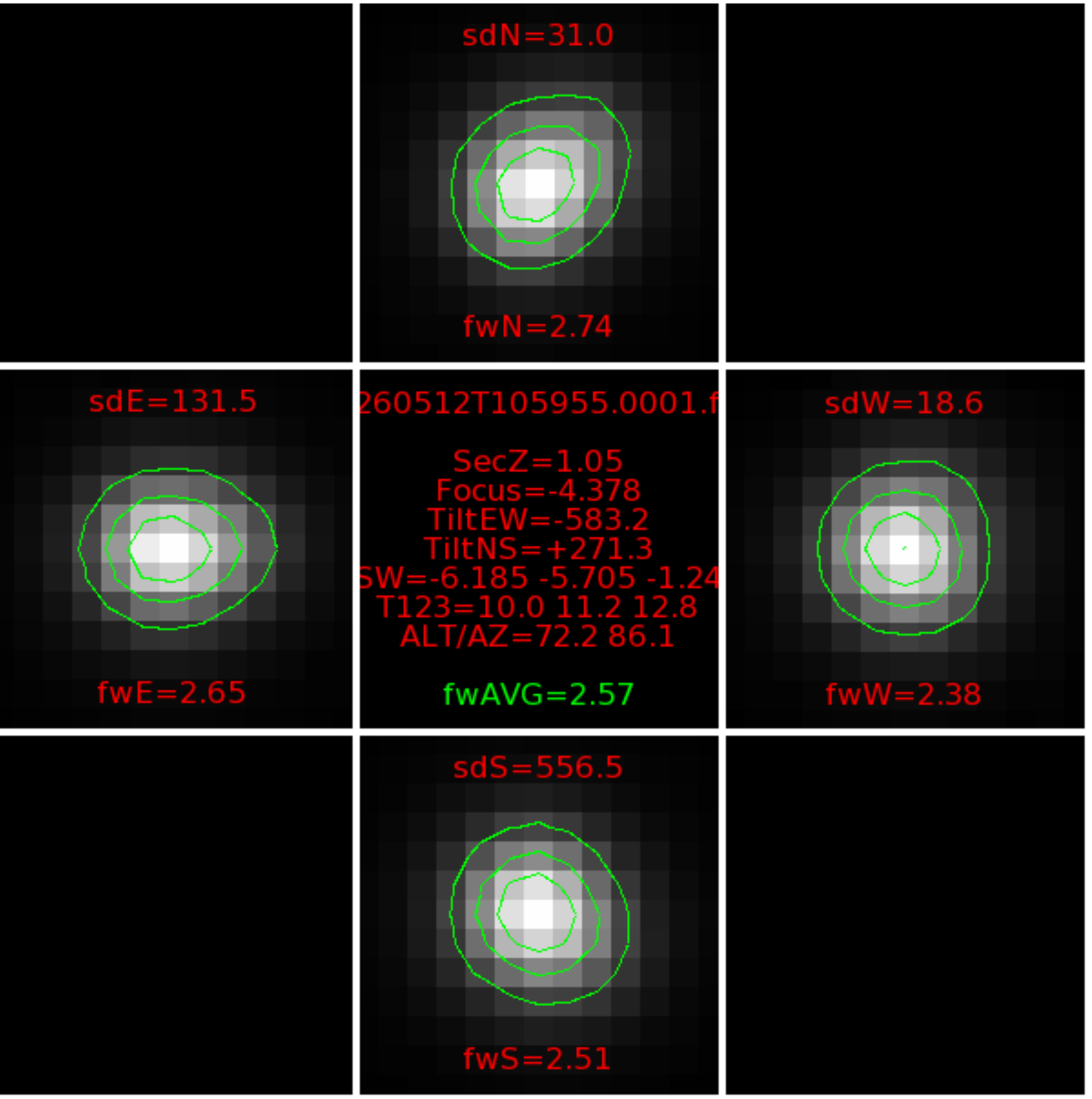
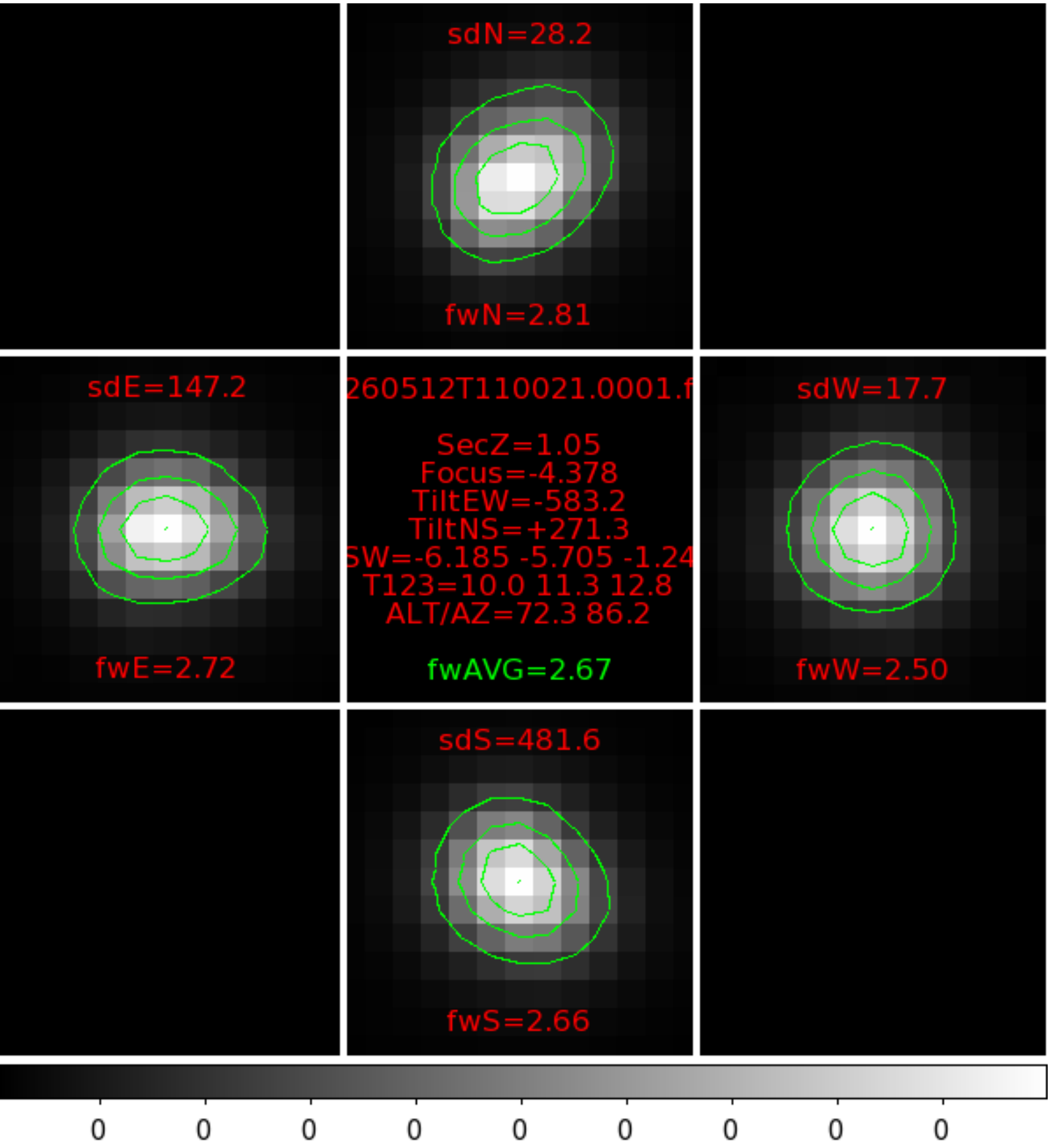
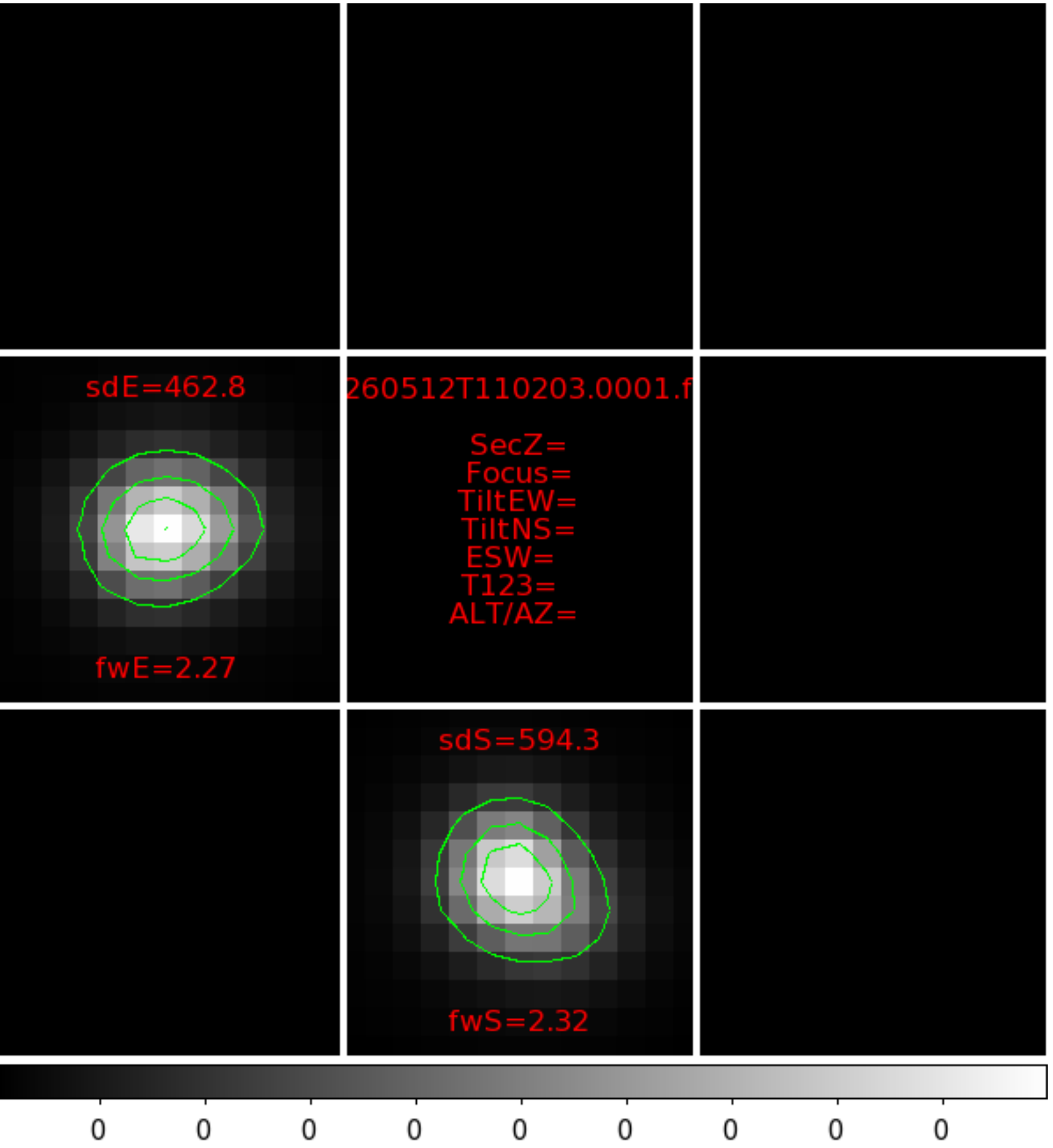
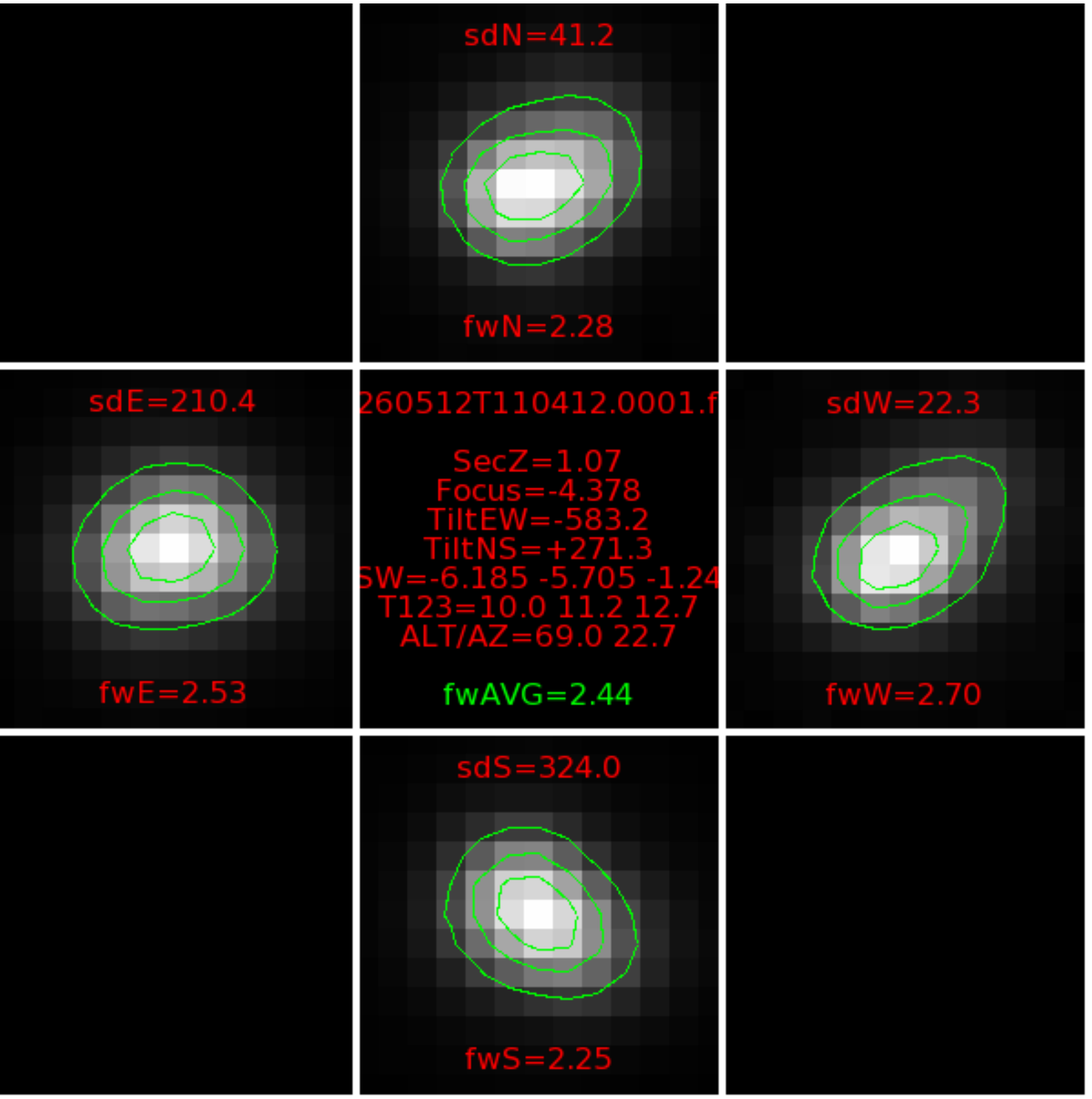
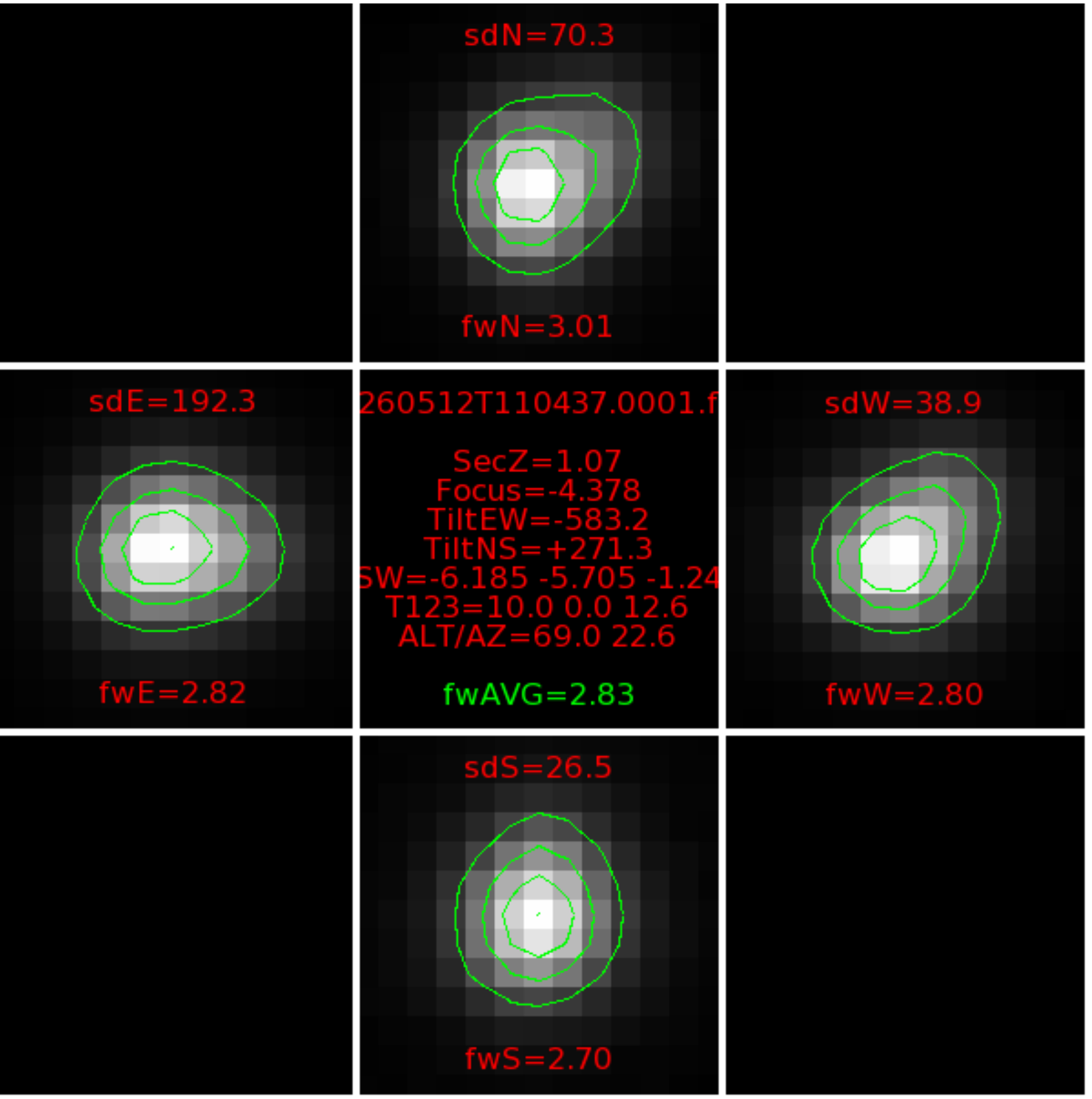
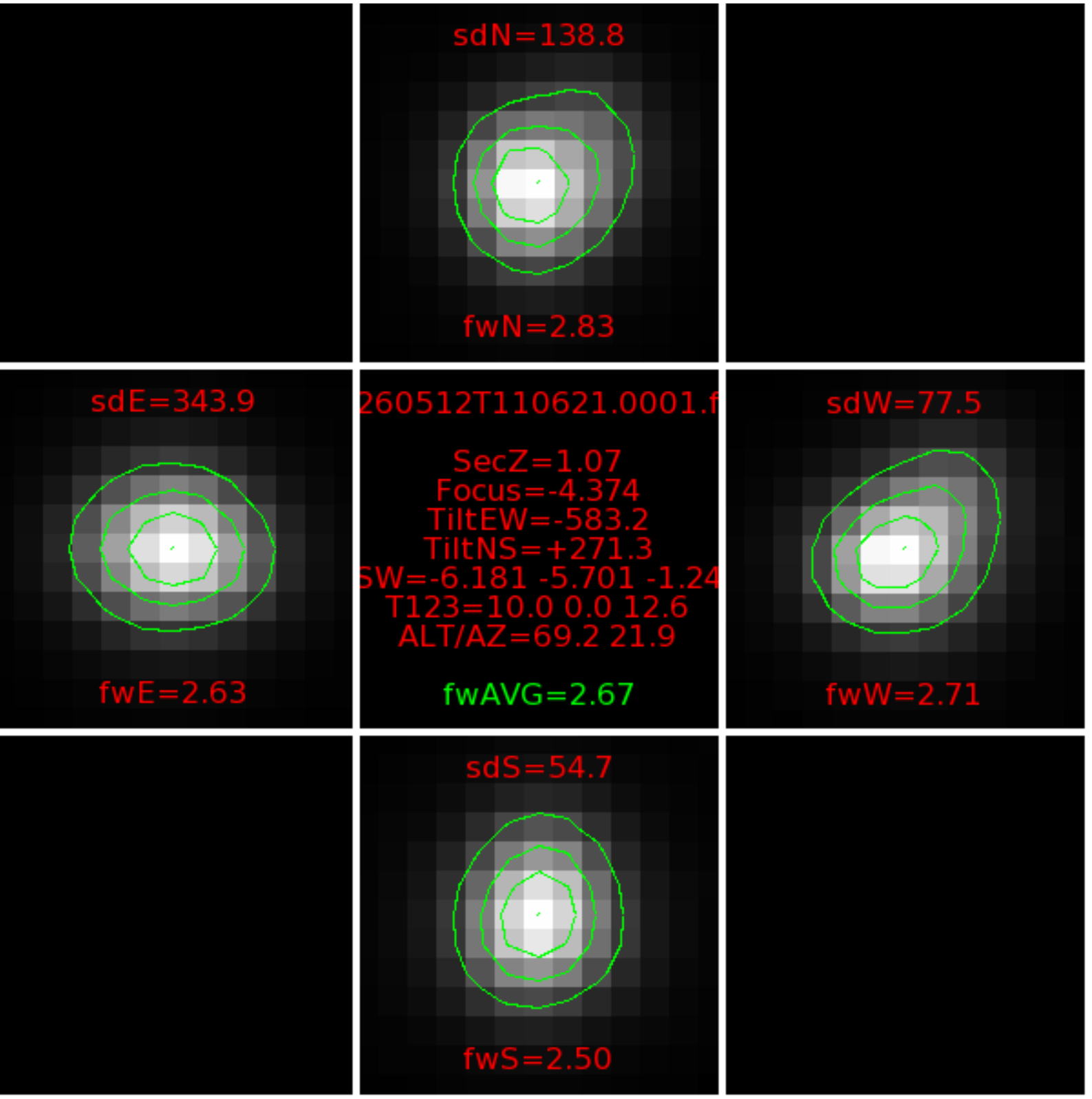

sdN=31.0
fwN=2.74
sdE=131.5
260512T105955.0001.f
SecZ=1.05
Focus=-4.378
TiltEW=-583.2
TiltNS=+271.3
SW=-6.185 -5.705 -1.24
T123=10.0 11.2 12.8
ALT/AZ=72.2 86.1
fwAVG=2.57
sdW=18.6
fwE=2.65
fwW=2.38
sdS=556.5
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=28.2
fwN=2.81
sdE=147.2
260512T110021.0001.f
SecZ=1.05
Focus=-4.378
TiltEW=-583.2
TiltNS=+271.3
SW=-6.185 -5.705 -1.24
T123=10.0 11.3 12.8
ALT/AZ=72.3 86.2
fwAVG=2.67
sdW=17.7
fwE=2.72
fwW=2.50
sdS=481.6
fwS=2.66
0 0 0 0 0 0 0 0 0


sdE=462.8
260512T110203.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.27
sdS=594.3
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=41.2
fwN=2.28
sdE=210.4
260512T110412.0001.f
SecZ=1.07
Focus=-4.378
TiltEW=-583.2
TiltNS=+271.3
SW=-6.185 -5.705 -1.24
T123=10.0 11.2 12.7
ALT/AZ=69.0 22.7
fwAVG=2.44
sdW=22.3
fwE=2.53
fwW=2.70
sdS=324.0
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=70.3
fwN=3.01
sdE=192.3
260512T110437.0001.f
SecZ=1.07
Focus=-4.378
TiltEW=-583.2
TiltNS=+271.3
SW=-6.185 -5.705 -1.24
T123=10.0 0.0 12.6
ALT/AZ=69.0 22.6
fwAVG=2.83
sdW=38.9
fwE=2.82
fwW=2.80
sdS=26.5
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=138.8
fwN=2.83
sdE=343.9
260512T110621.0001.f
SecZ=1.07
Focus=-4.374
TiltEW=-583.2
TiltNS=+271.3
SW=-6.181 -5.701 -1.24
T123=10.0 0.0 12.6
ALT/AZ=69.2 21.9
fwAVG=2.67
sdW=77.5
fwE=2.63
fwW=2.71
sdS=54.7
fwS=2.50
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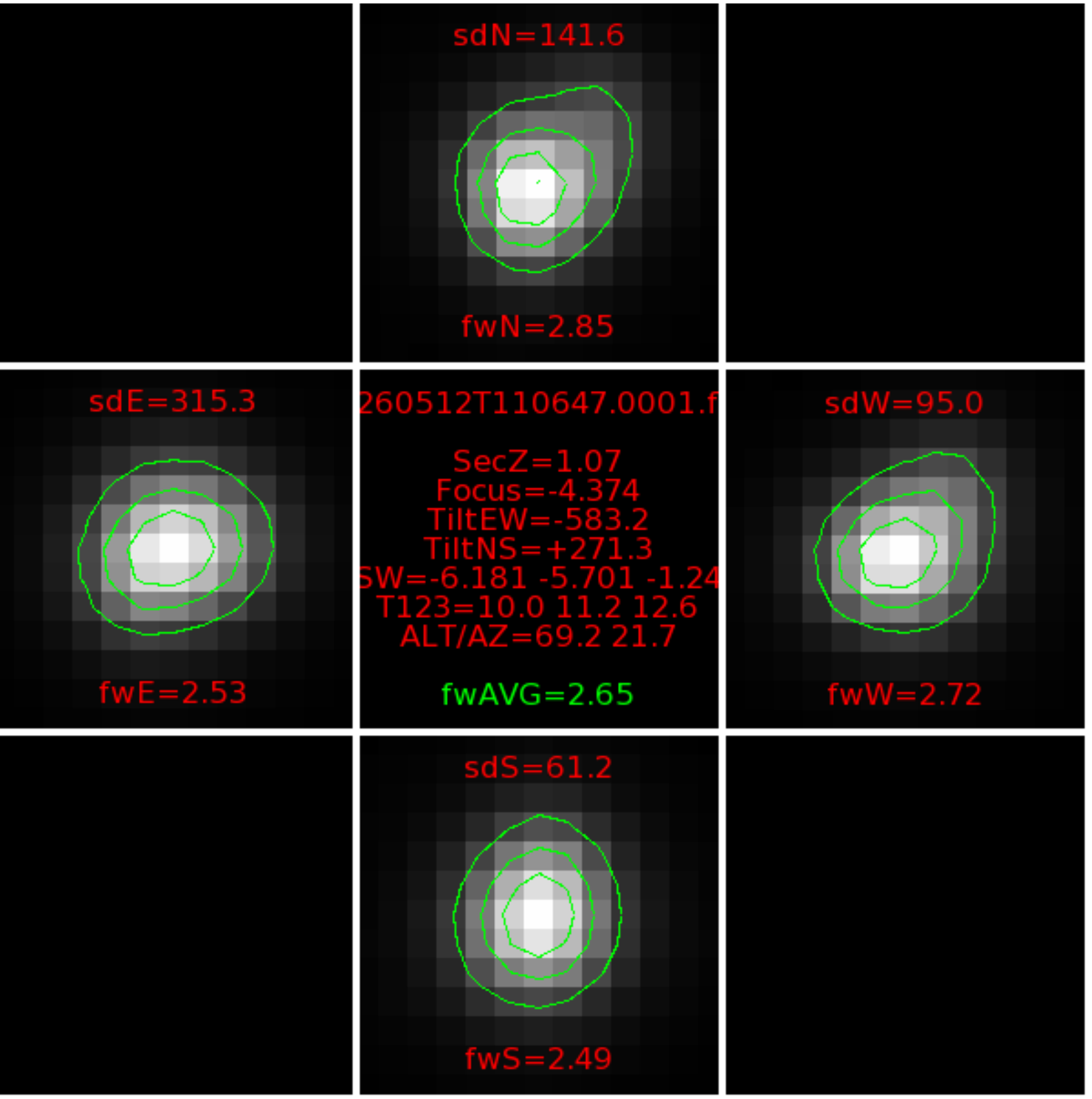
sdN=141.6
fwN=2.85
sdE=315.3
260512T110647.0001.f
SecZ=1.07
Focus=-4.374
TiltEW=-583.2
TiltNS=+271.3
SW=-6.181 -5.701 -1.24
T123=10.0 11.2 12.6
ALT/AZ=69.2 21.7
fwAVG=2.65
sdW=95.0
fwE=2.53
fwW=2.72
sdS=61.2
fwS=2.49
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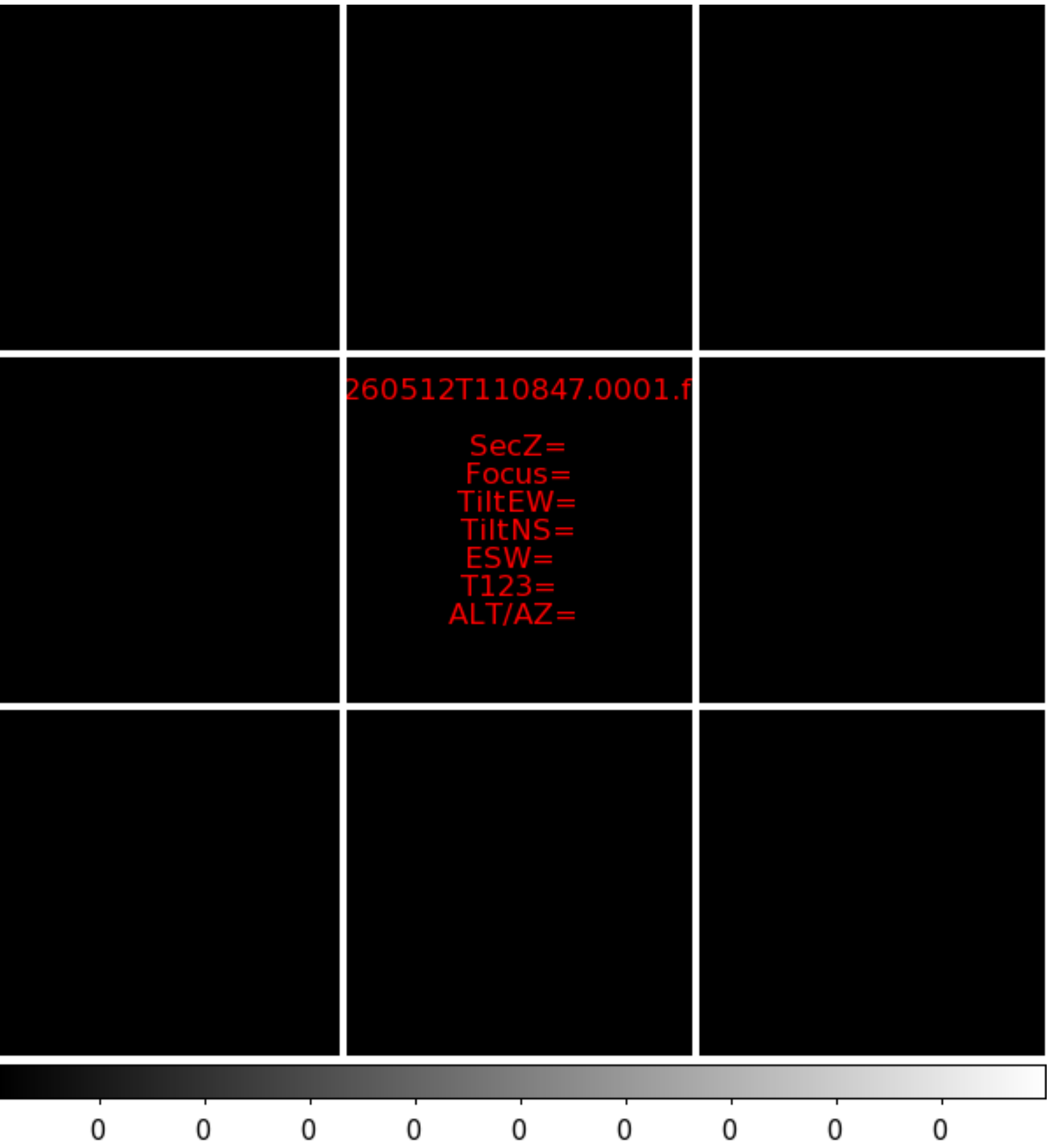
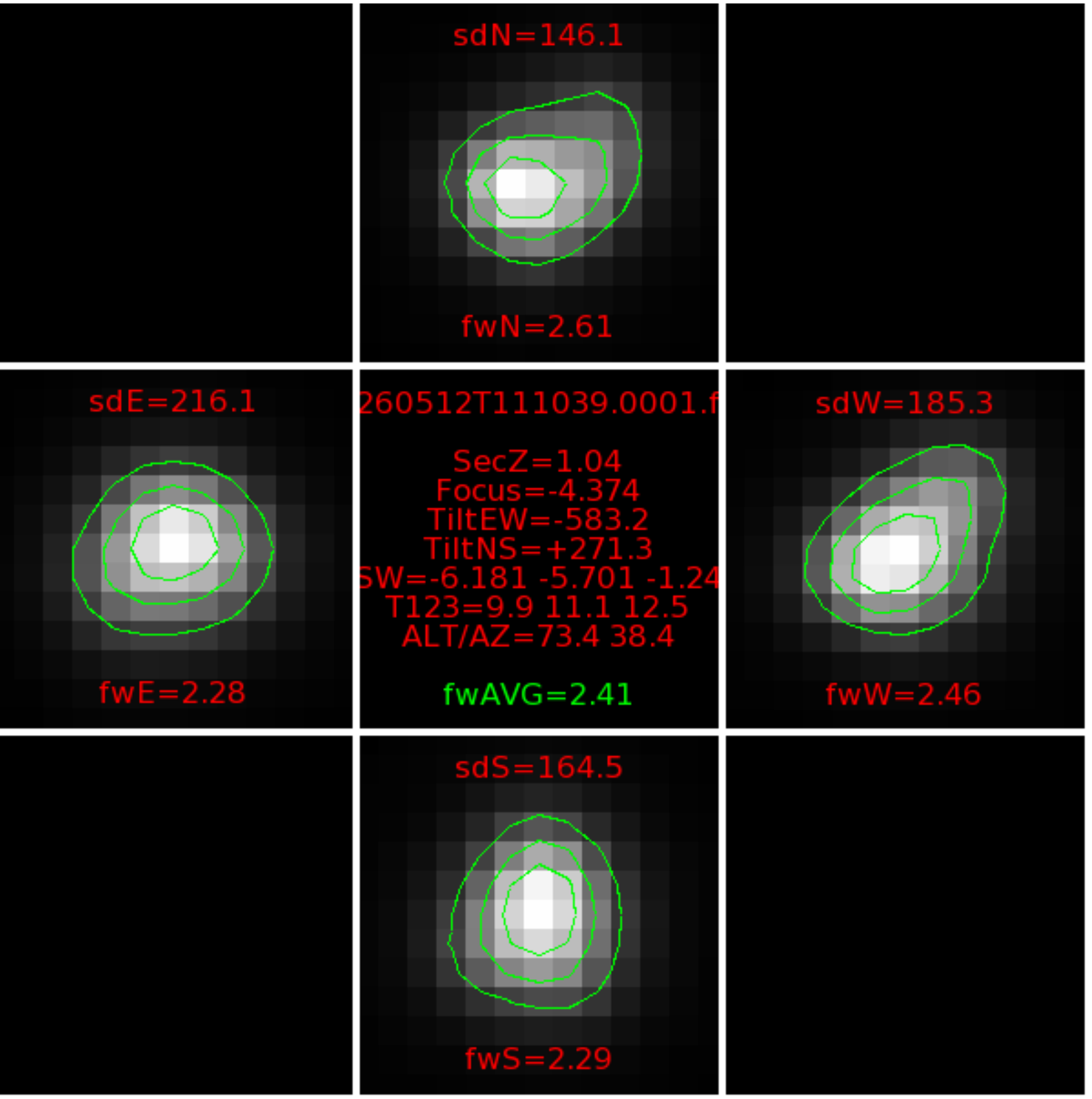

260512T110847.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=

0 0 0 0 0 0 0 0 0


sdN=146.1
fwN=2.61
sdE=216.1
260512T111039.0001.f
SecZ=1.04
Focus=-4.374
TiltEW=-583.2
TiltNS=+271.3
SW=-6.181 -5.701 -1.24
T123=9.9 11.1 12.5
ALT/AZ=73.4 38.4
fwAVG=2.41
sdW=185.3
fwE=2.28
fwW=2.46
sdS=164.5
fwS=2.29
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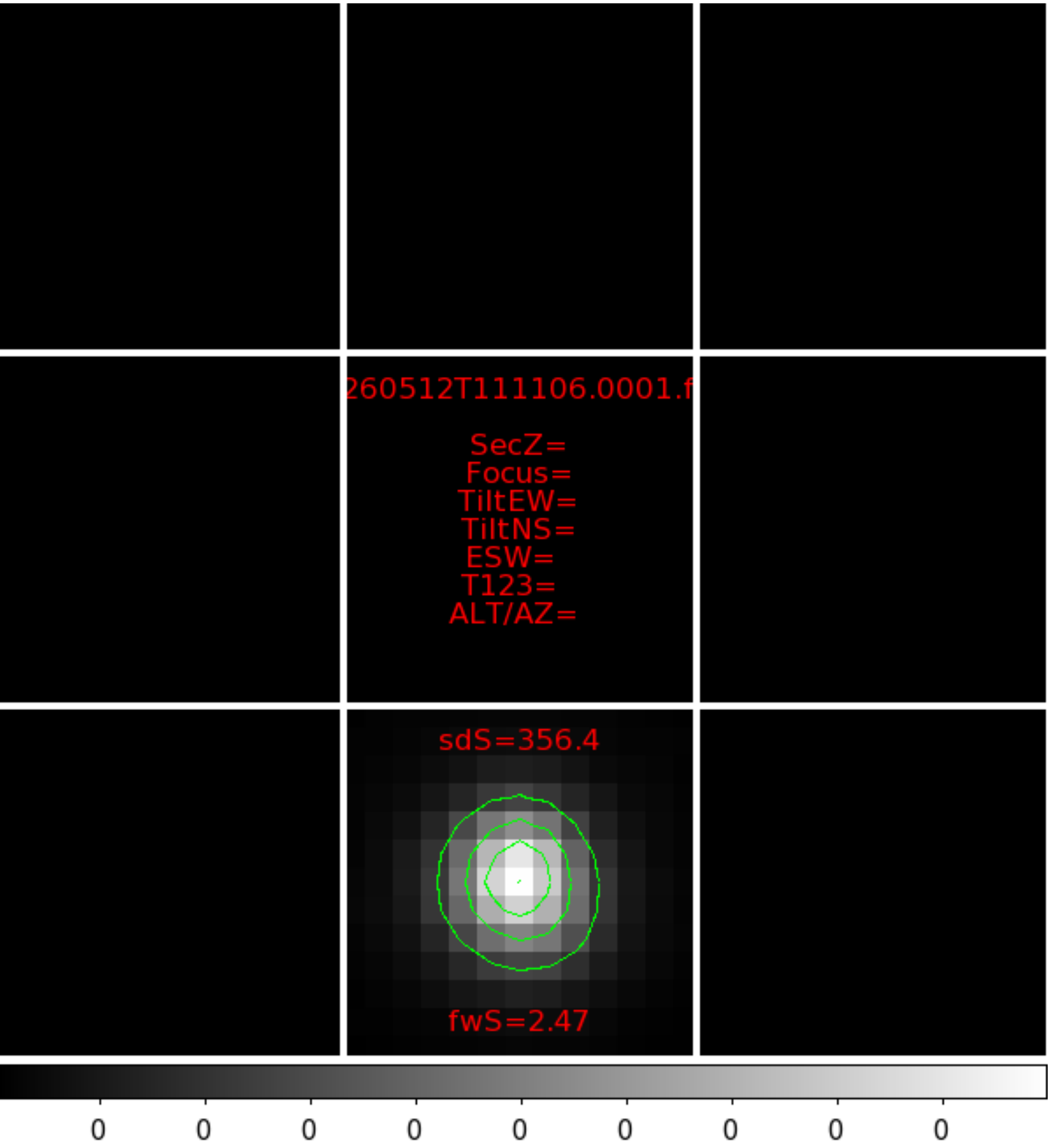
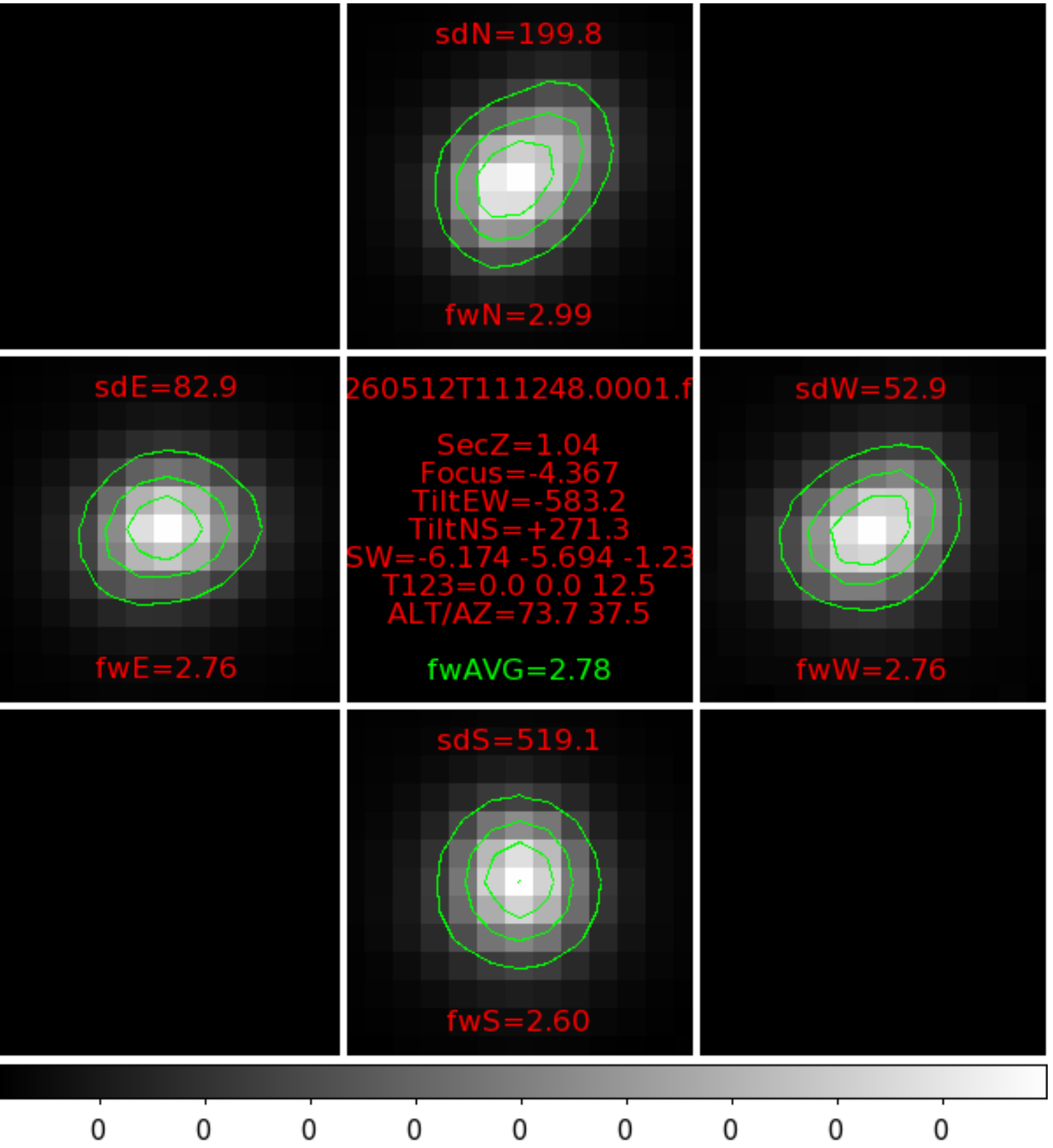
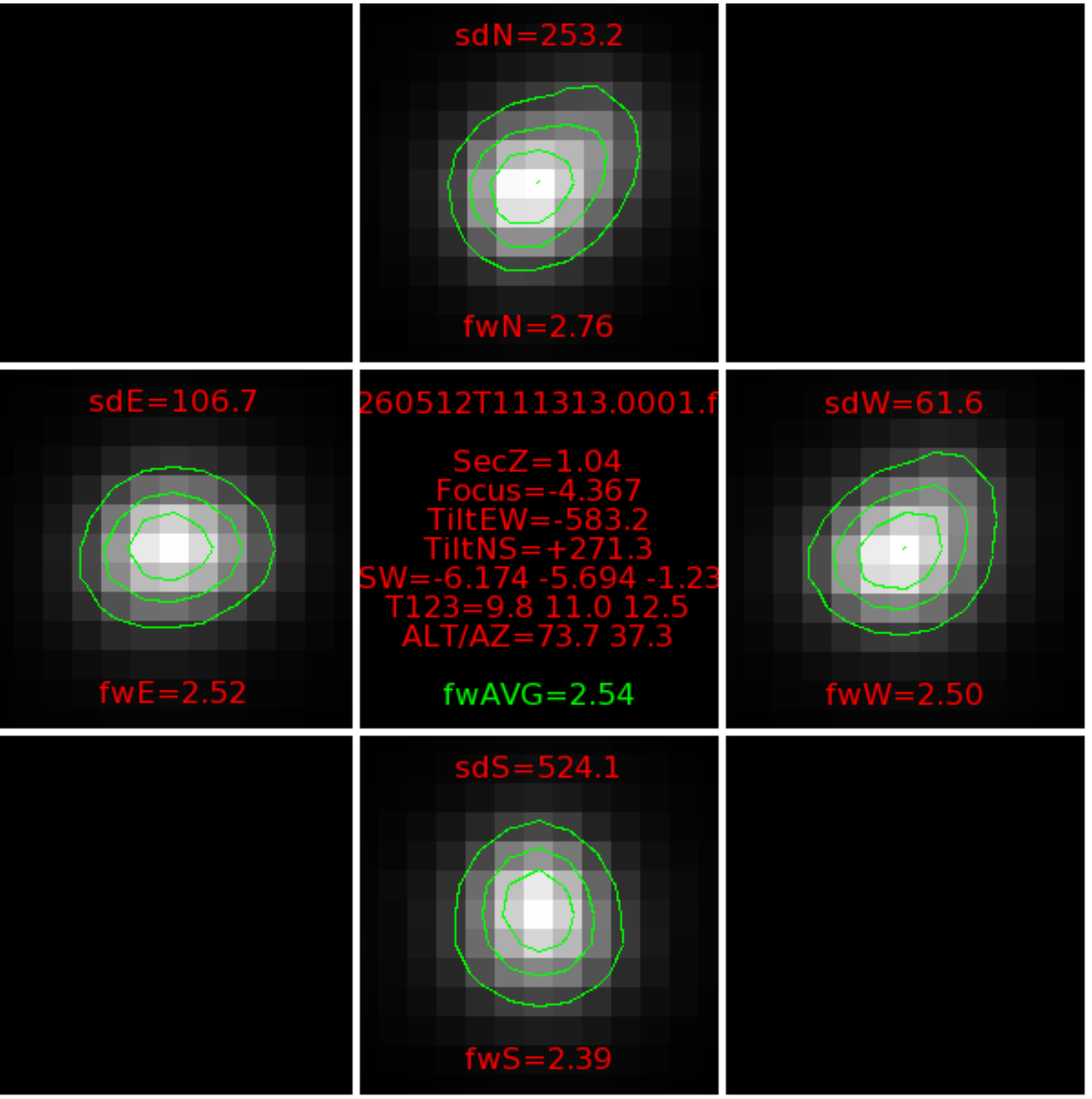
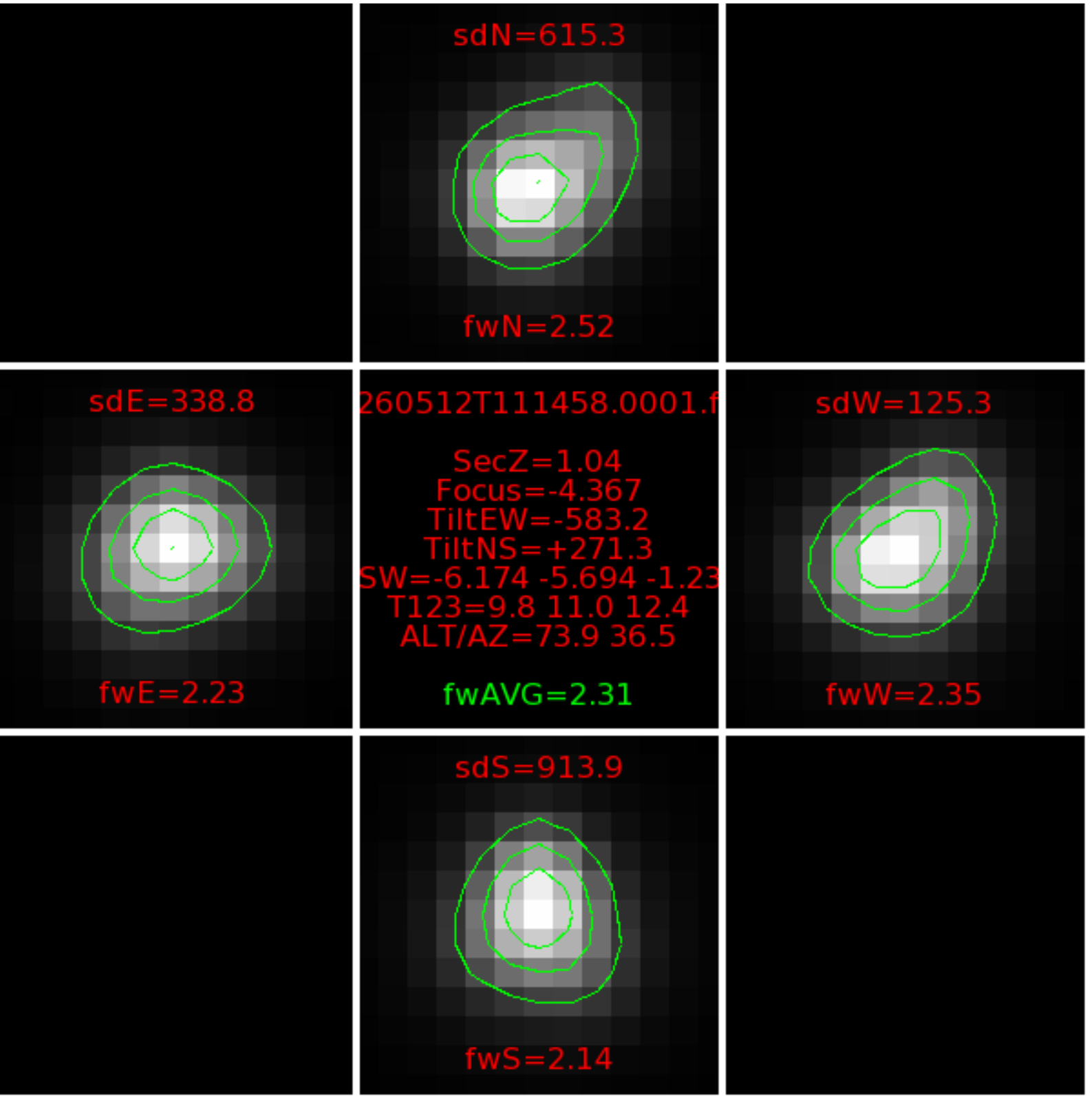
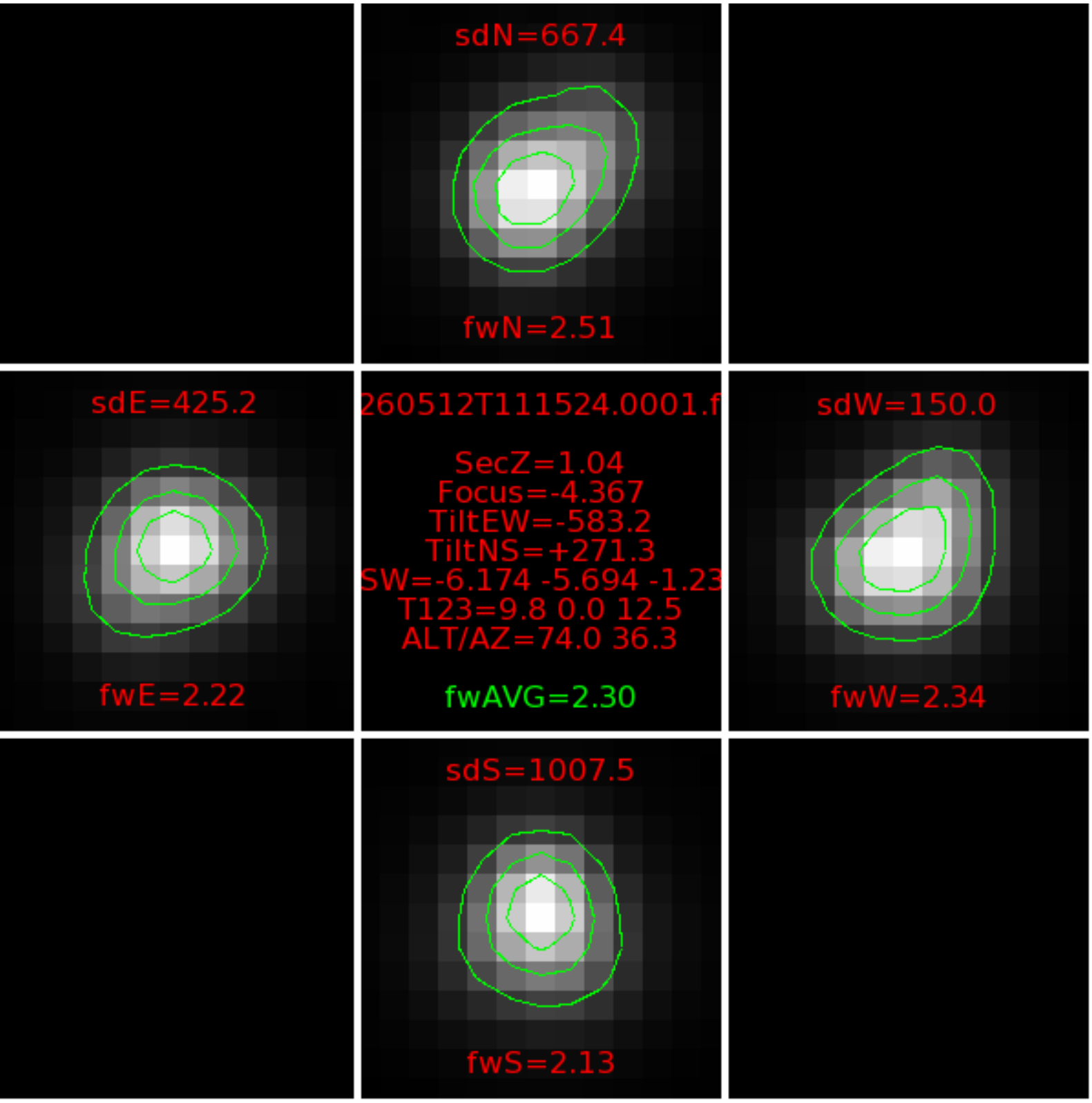
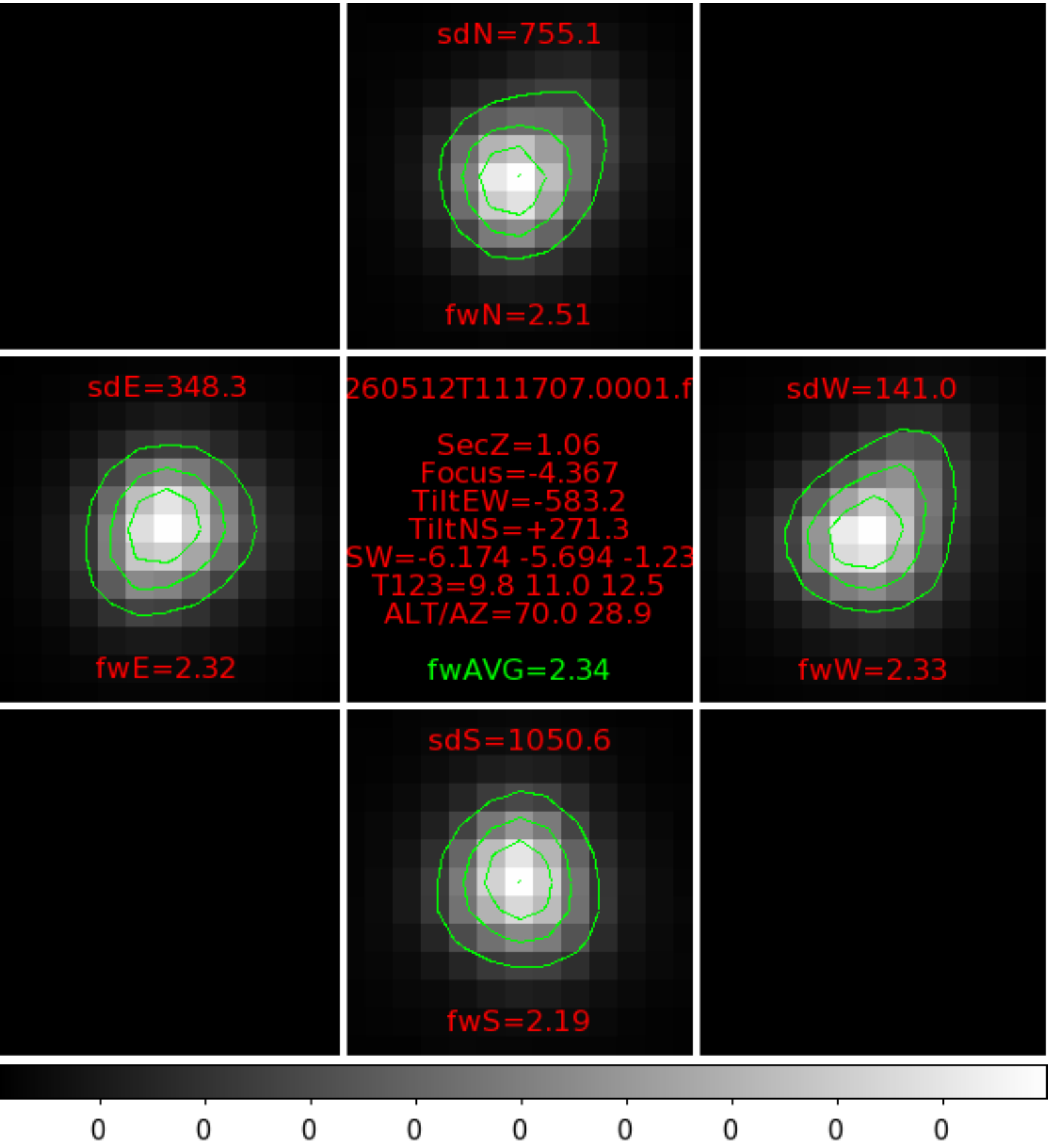

260512T111106.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=356.4
fwS=2.47
0 0 0 0 0 0 0 0 0

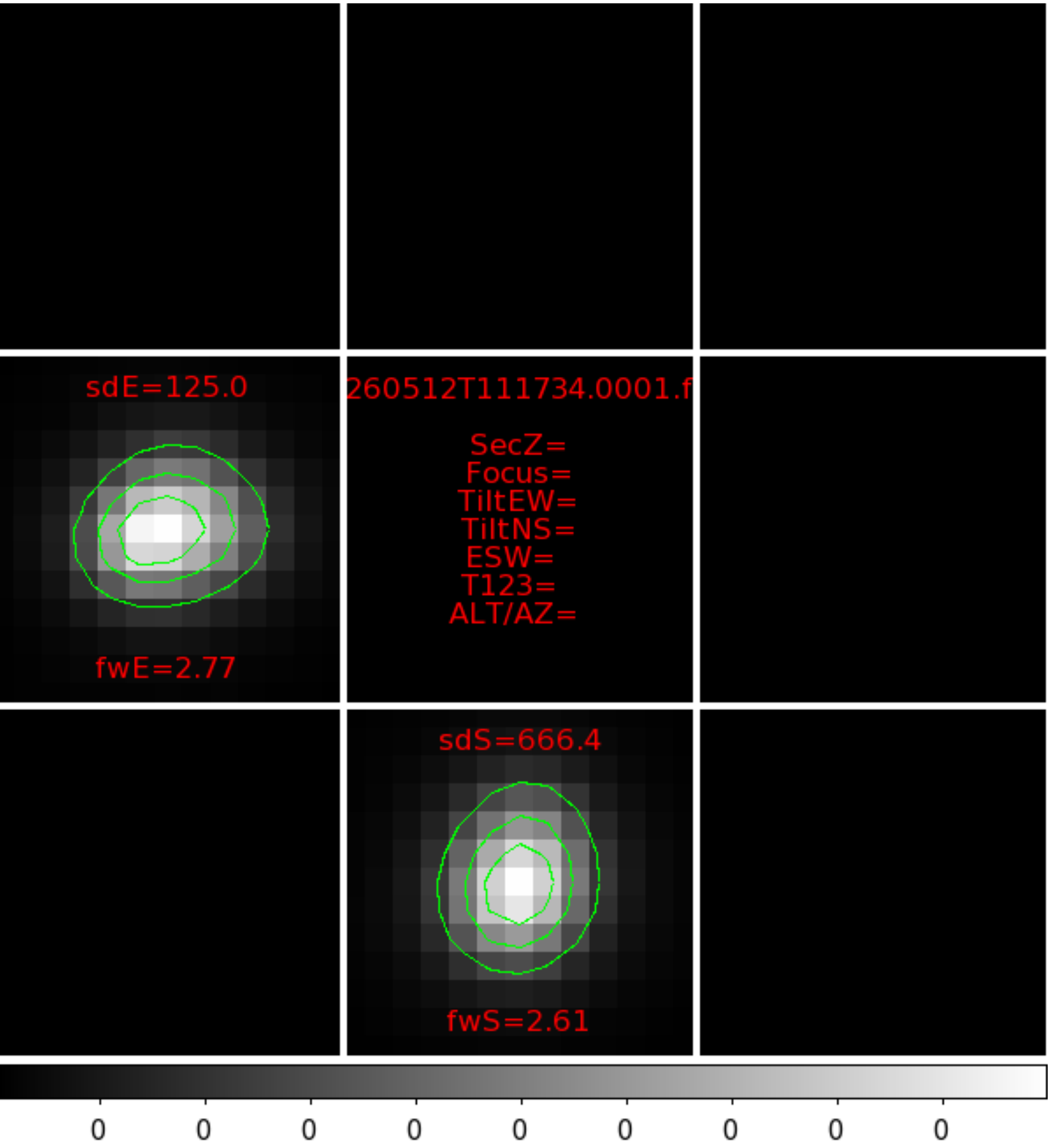

sdN=199.8
fwN=2.99
sdE=82.9
fwE=2.76
260512T111248.0001.f
SecZ=1.04
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=0.0 0.0 12.5
ALT/AZ=73.7 37.5
fwAVG=2.78
sdW=52.9
fwW=2.76
sdS=519.1
fwS=2.60
0 0 0 0 0 0 0 0 0

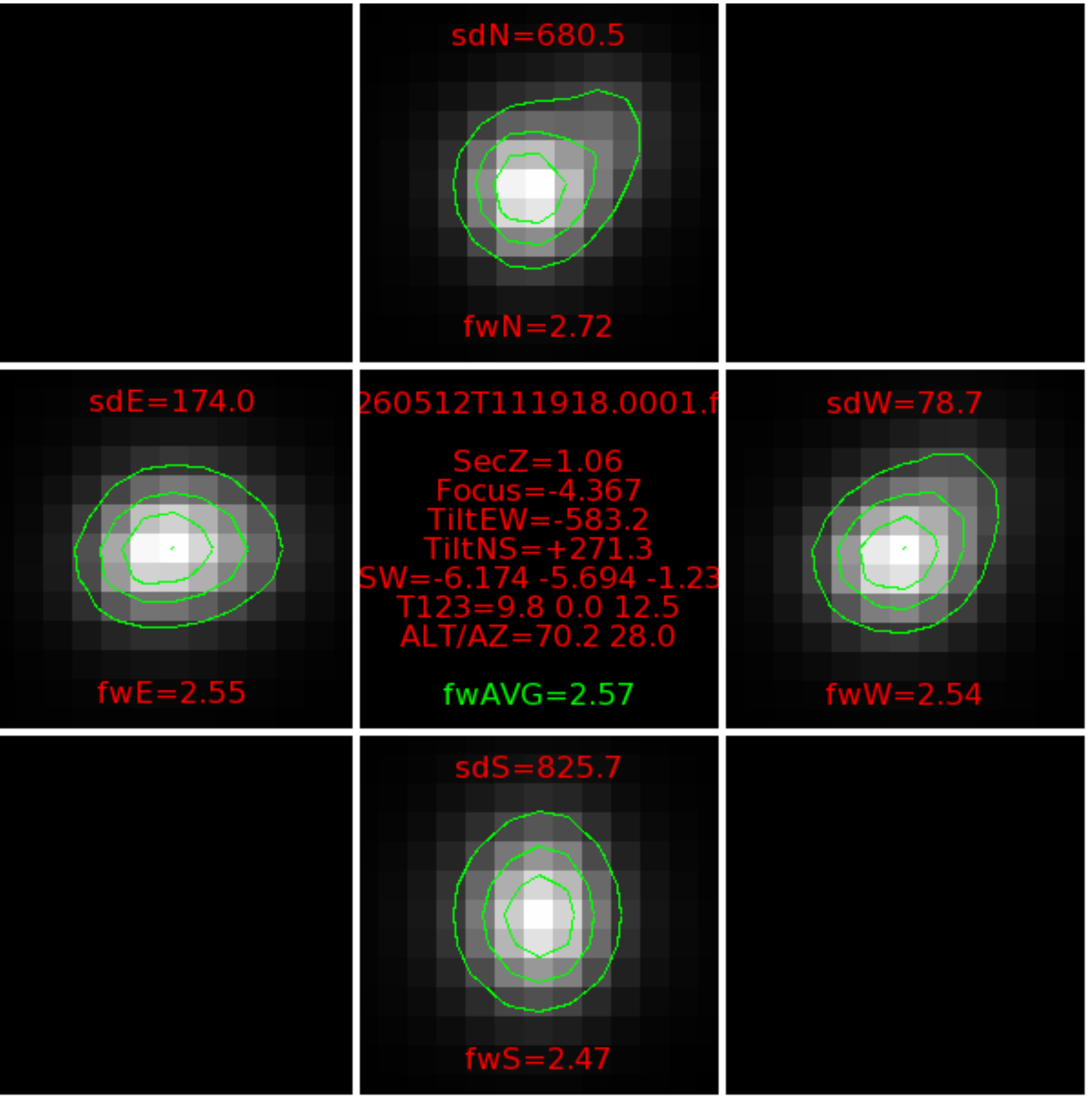

sdN=253.2
fwN=2.76
sdE=106.7
fwE=2.52
260512T111313.0001.f
SecZ=1.04
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 11.0 12.5
ALT/AZ=73.7 37.3
fwAVG=2.54
sdW=61.6
fwW=2.50
sdS=524.1
fwS=2.39
0 0 0 0 0 0 0 0 0

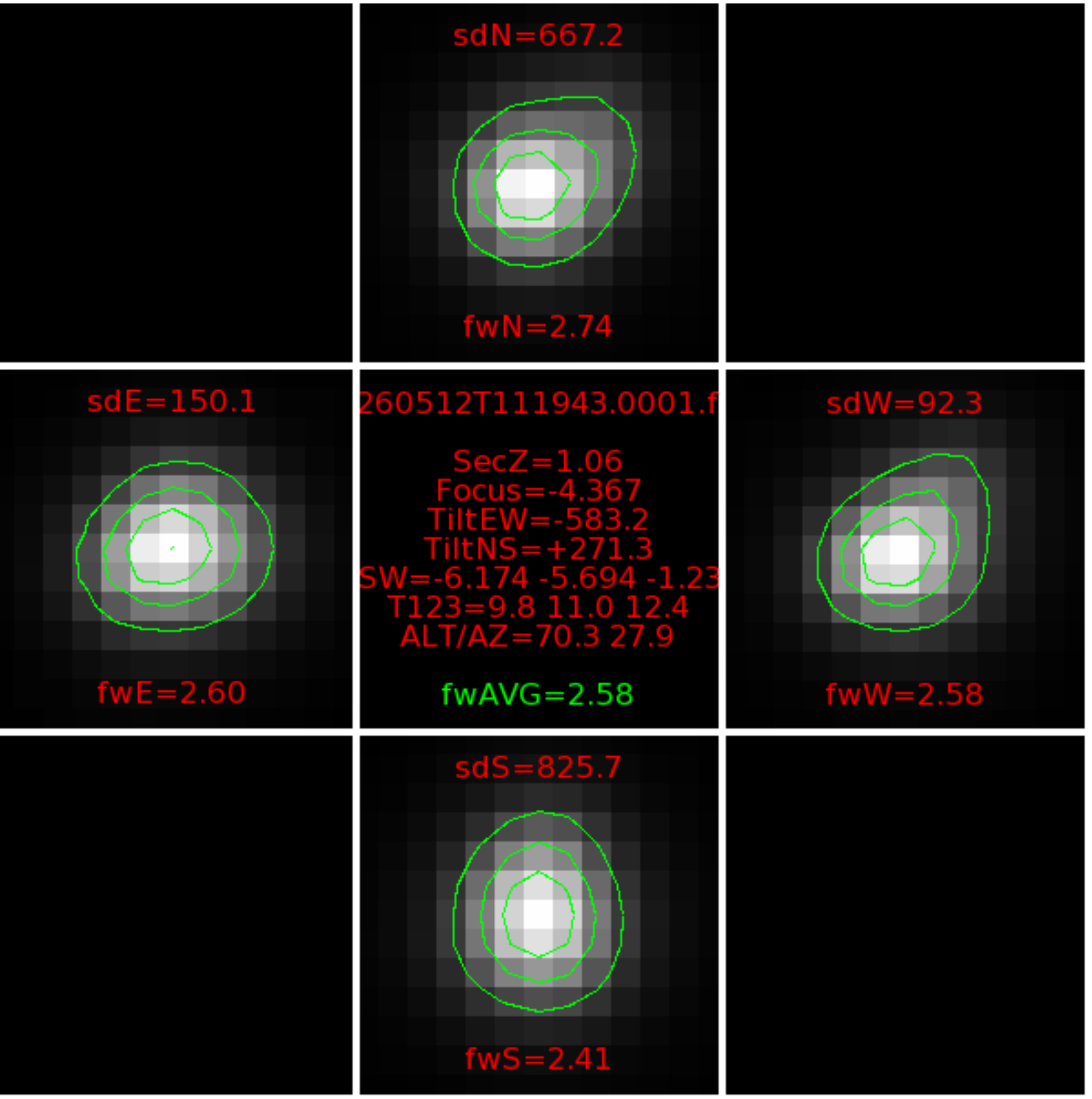

sdN=615.3
fwN=2.52
sdE=338.8
fwE=2.23
260512T111458.0001.f
SecZ=1.04
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 11.0 12.4
ALT/AZ=73.9 36.5
fwAVG=2.31
sdW=125.3
fwW=2.35
sdS=913.9
fwS=2.14
0 0 0 0 0 0 0 0 0

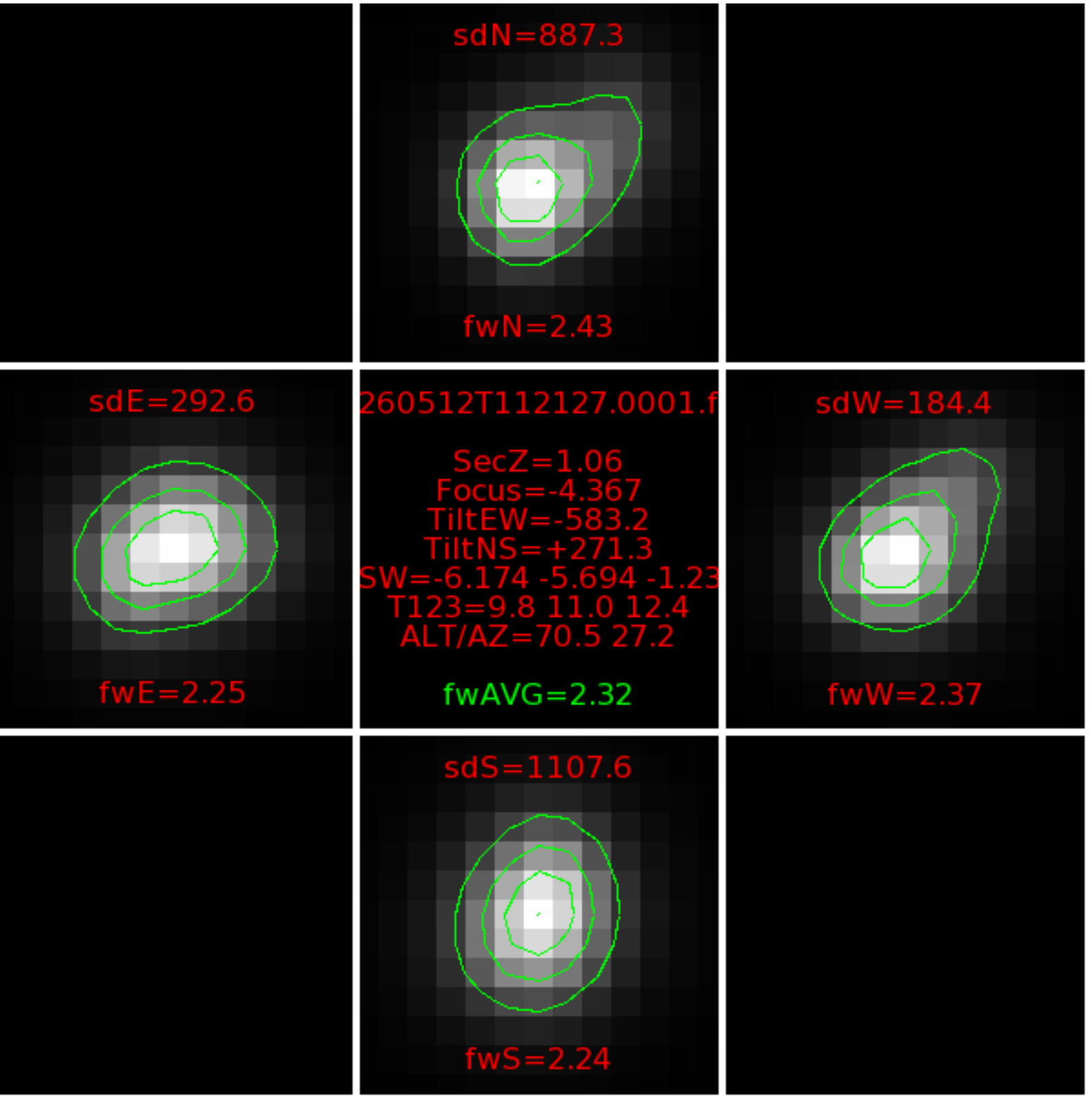

sdN=667.4
fwN=2.51
sdE=425.2
fwE=2.22
260512T111524.0001.f
SecZ=1.04
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 0.0 12.5
ALT/AZ=74.0 36.3
fwAVG=2.30
sdW=150.0
fwW=2.34
sdS=1007.5
fwS=2.13
0 0 0 0 0 0 0 0 0

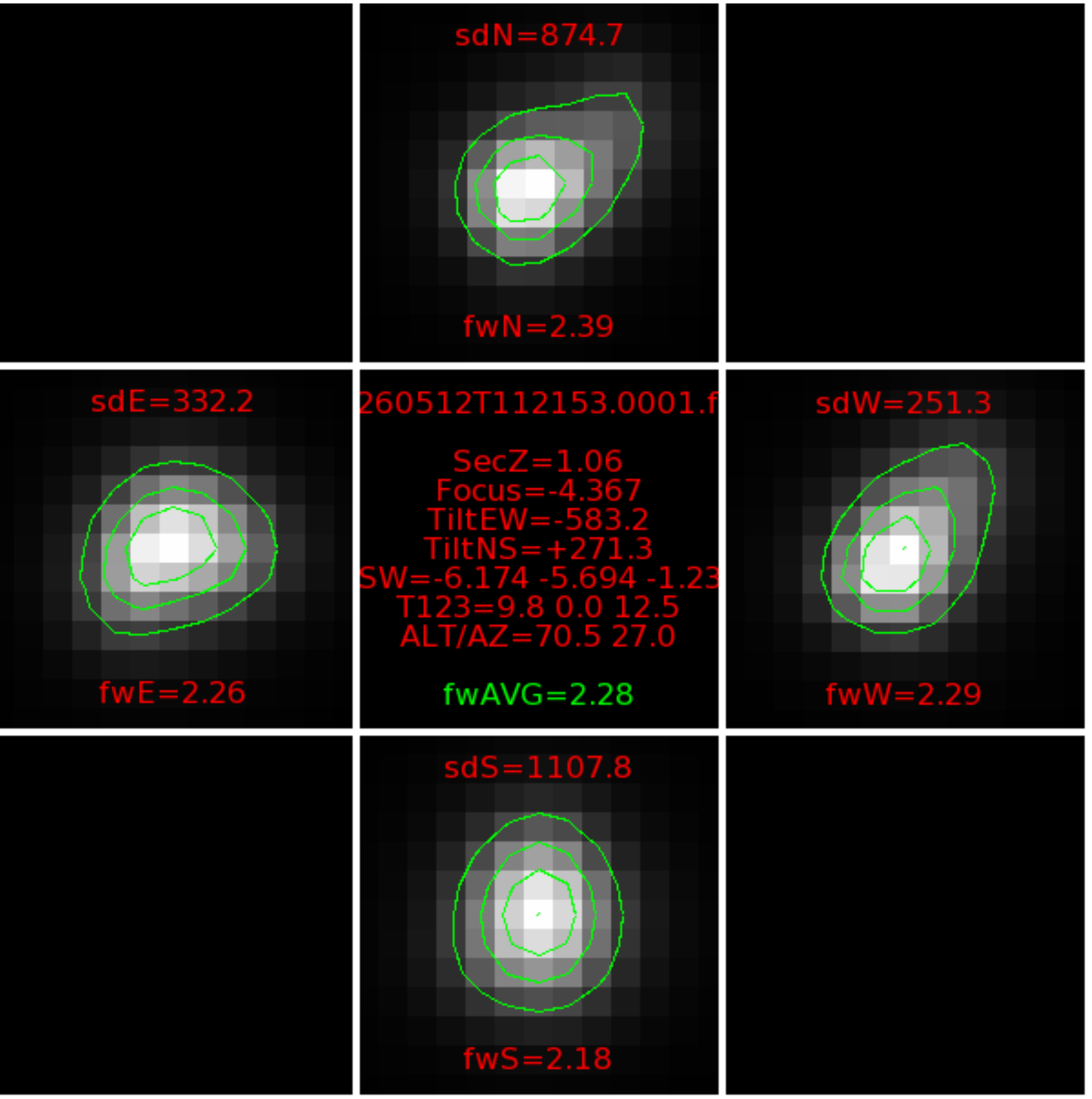

sdN=755.1
fwN=2.51
sdE=348.3
fwE=2.32
260512T111707.0001.f
SecZ=1.06
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 11.0 12.5
ALT/AZ=70.0 28.9
fwAVG=2.34
sdW=141.0
fwW=2.33
sdS=1050.6
fwS=2.19
0 0 0 0 0 0 0 0 0

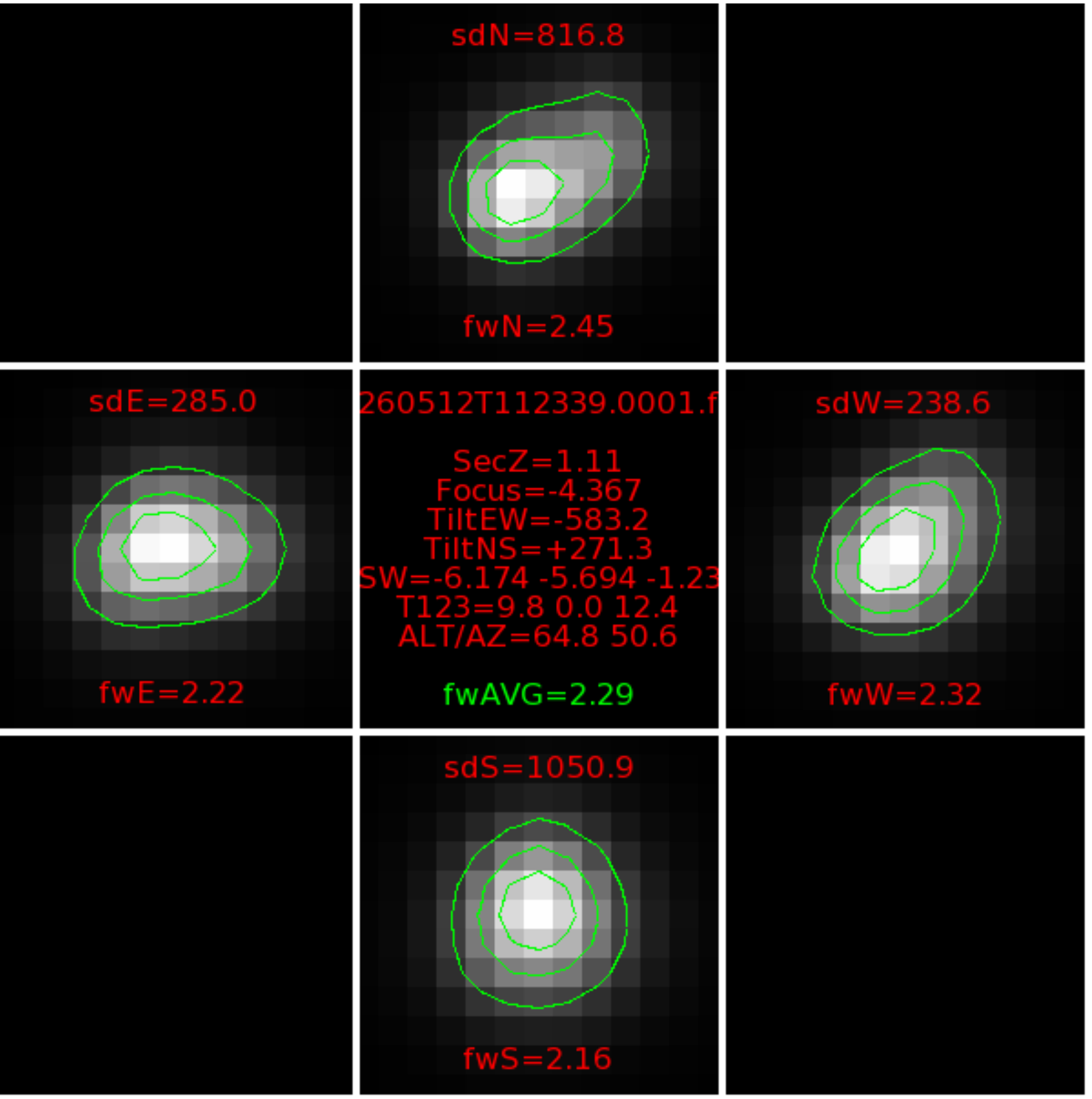

sdE=125.0
260512T111734.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.77
sdS=666.4
fwS=2.61
0
0
0
0
0
0
0
0
0

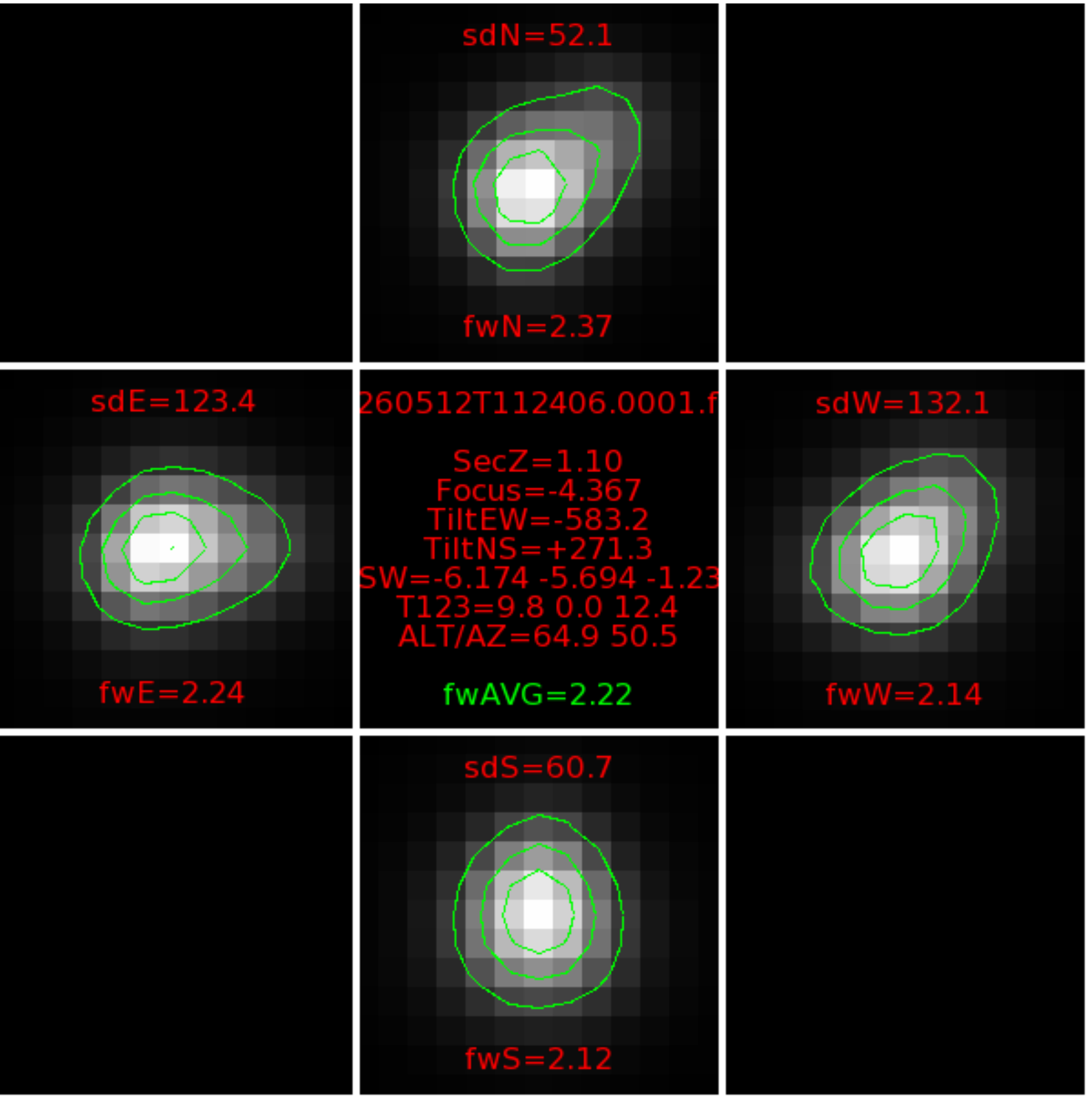

sdN=680.5
fwN=2.72
sdE=174.0
260512T111918.0001.f
SecZ=1.06
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 0.0 12.5
ALT/AZ=70.2 28.0
fwAVG=2.57
fwE=2.55
sdW=78.7
fwW=2.54
sdS=825.7
fwS=2.47
0 0 0 0 0 0 0 0 0

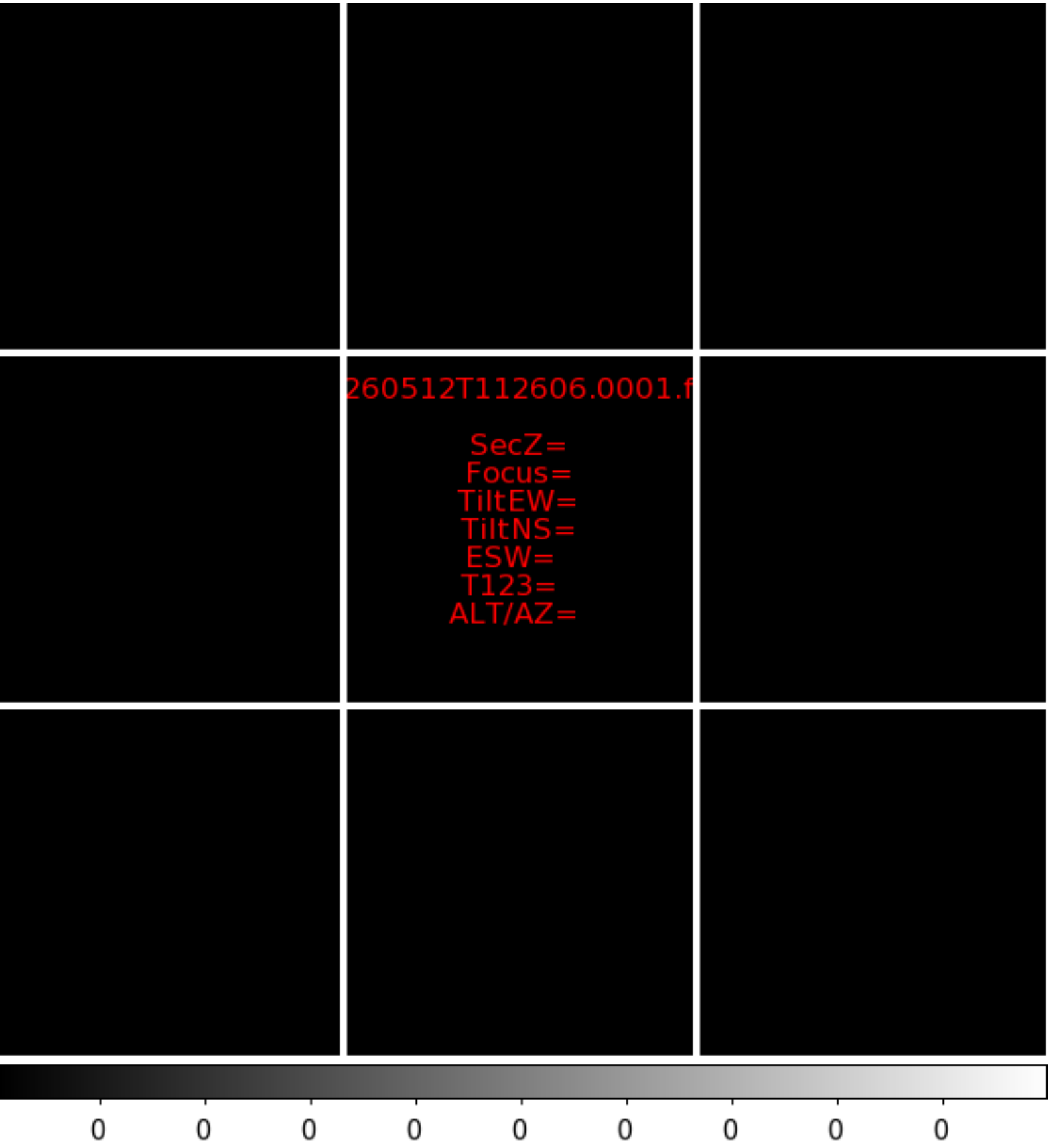

sdN=667.2
fwN=2.74
sdE=150.1
fwE=2.60
260512T111943.0001.f
SecZ=1.06
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 11.0 12.4
ALT/AZ=70.3 27.9
fwAVG=2.58
sdW=92.3
fwW=2.58
sdS=825.7
fwS=2.41
0 0 0 0 0 0 0 0 0

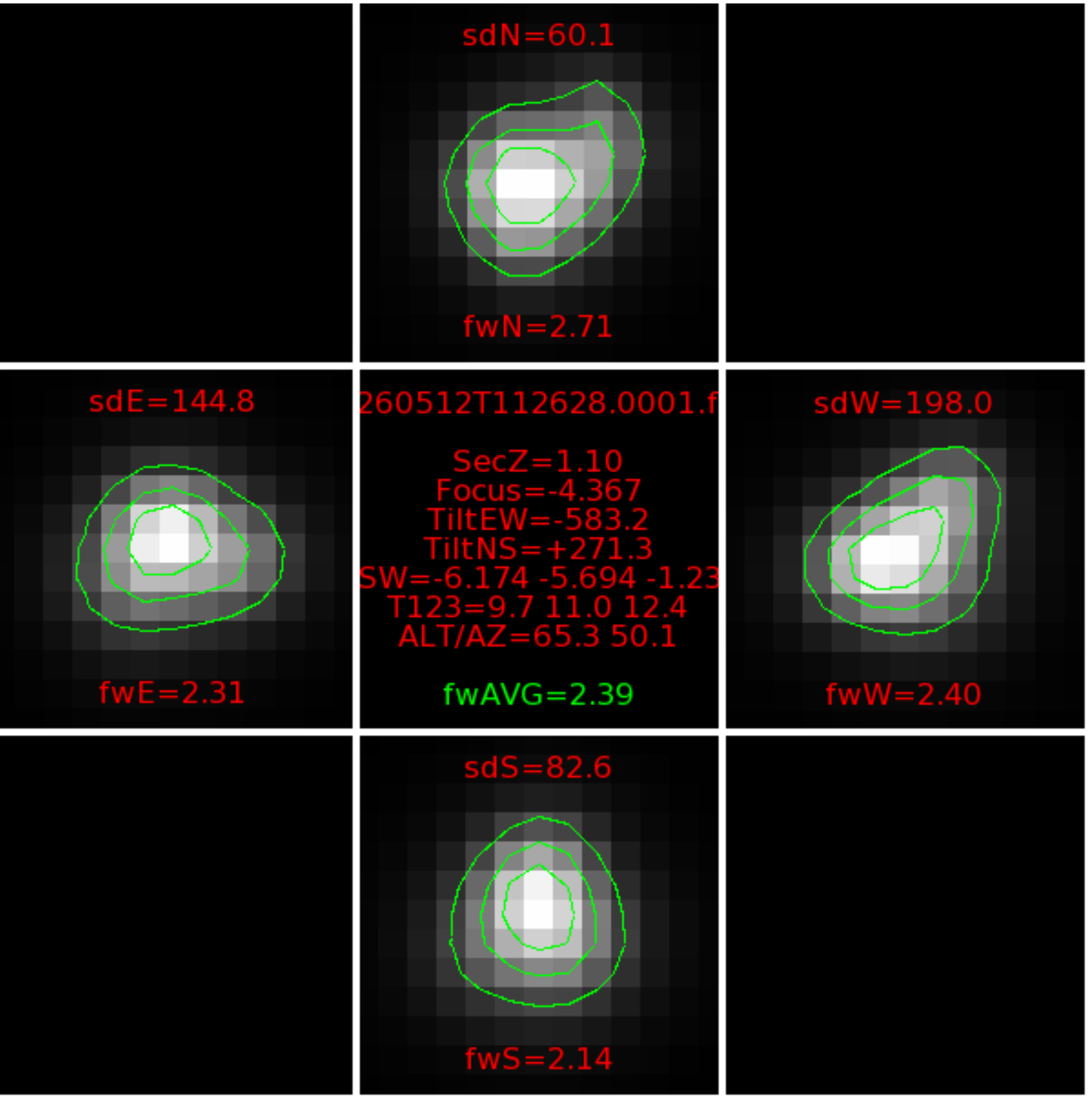

sdN=887.3
fwN=2.43
sdE=292.6
260512T112127.0001.f
SecZ=1.06
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 11.0 12.4
ALT/AZ=70.5 27.2
fwAVG=2.32
sdW=184.4
fwE=2.25
fwW=2.37
sdS=1107.6
fwS=2.24
0 0 0 0 0 0 0 0 0

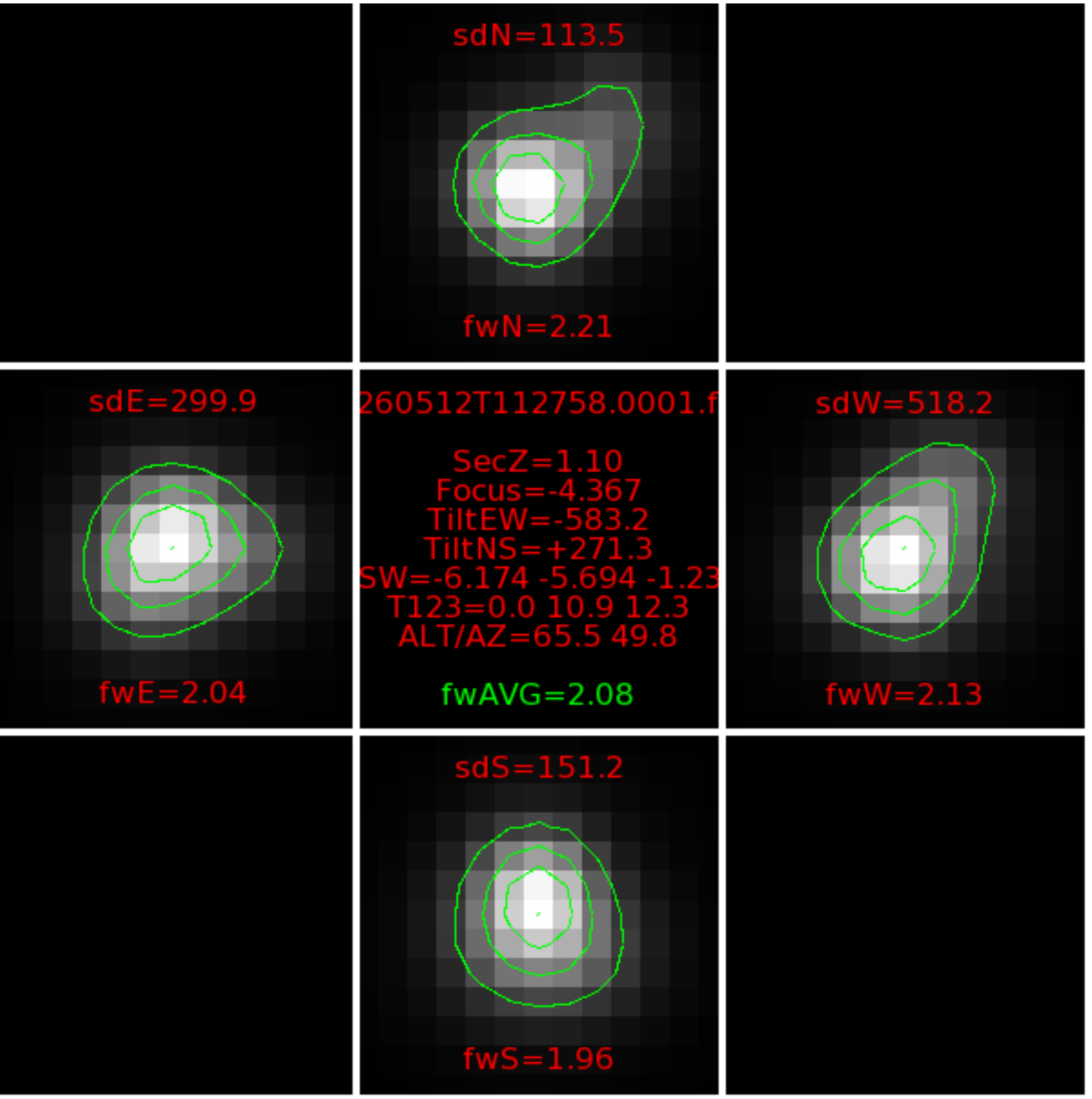

sdN=874.7
fwN=2.39
sdE=332.2
fwE=2.26
260512T112153.0001.f
SecZ=1.06
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 0.0 12.5
ALT/AZ=70.5 27.0
fwAVG=2.28
sdW=251.3
fwW=2.29
sdS=1107.8
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=816.8
fwN=2.45
sdE=285.0
260512T112339.0001.f
SecZ=1.11
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 0.0 12.4
ALT/AZ=64.8 50.6
fwAVG=2.29
sdW=238.6
fwE=2.22
fwW=2.32
sdS=1050.9
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=52.1
fwN=2.37
sdE=123.4
260512T112406.0001.f
SecZ=1.10
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.8 0.0 12.4
ALT/AZ=64.9 50.5
fwAVG=2.22
sdW=132.1
fwE=2.24
fwW=2.14
sdS=60.7
fwS=2.12
0 0 0 0 0 0 0 0 0


260512T112606.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=60.1
fwN=2.71
sdE=144.8
260512T112628.0001.f
SecZ=1.10
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=9.7 11.0 12.4
ALT/AZ=65.3 50.1
fwAVG=2.39
sdW=198.0
fwE=2.31
fwW=2.40
sdS=82.6
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=113.5
fwN=2.21
sdE=299.9
260512T112758.0001.f
SecZ=1.10
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=0.0 10.9 12.3
ALT/AZ=65.5 49.8
fwAVG=2.08
sdW=518.2
fwE=2.04
fwW=2.13
sdS=151.2
fwS=1.96
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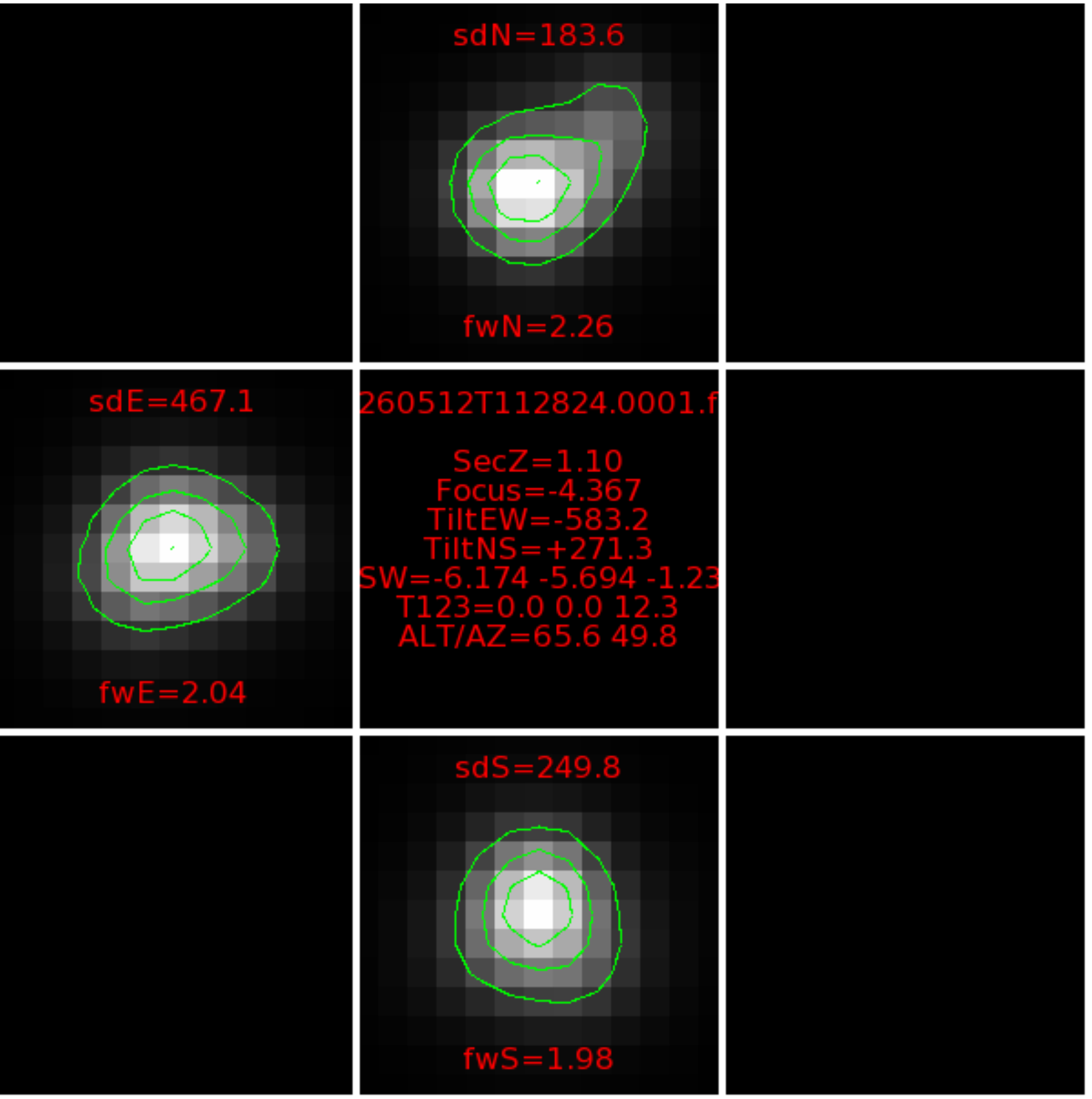
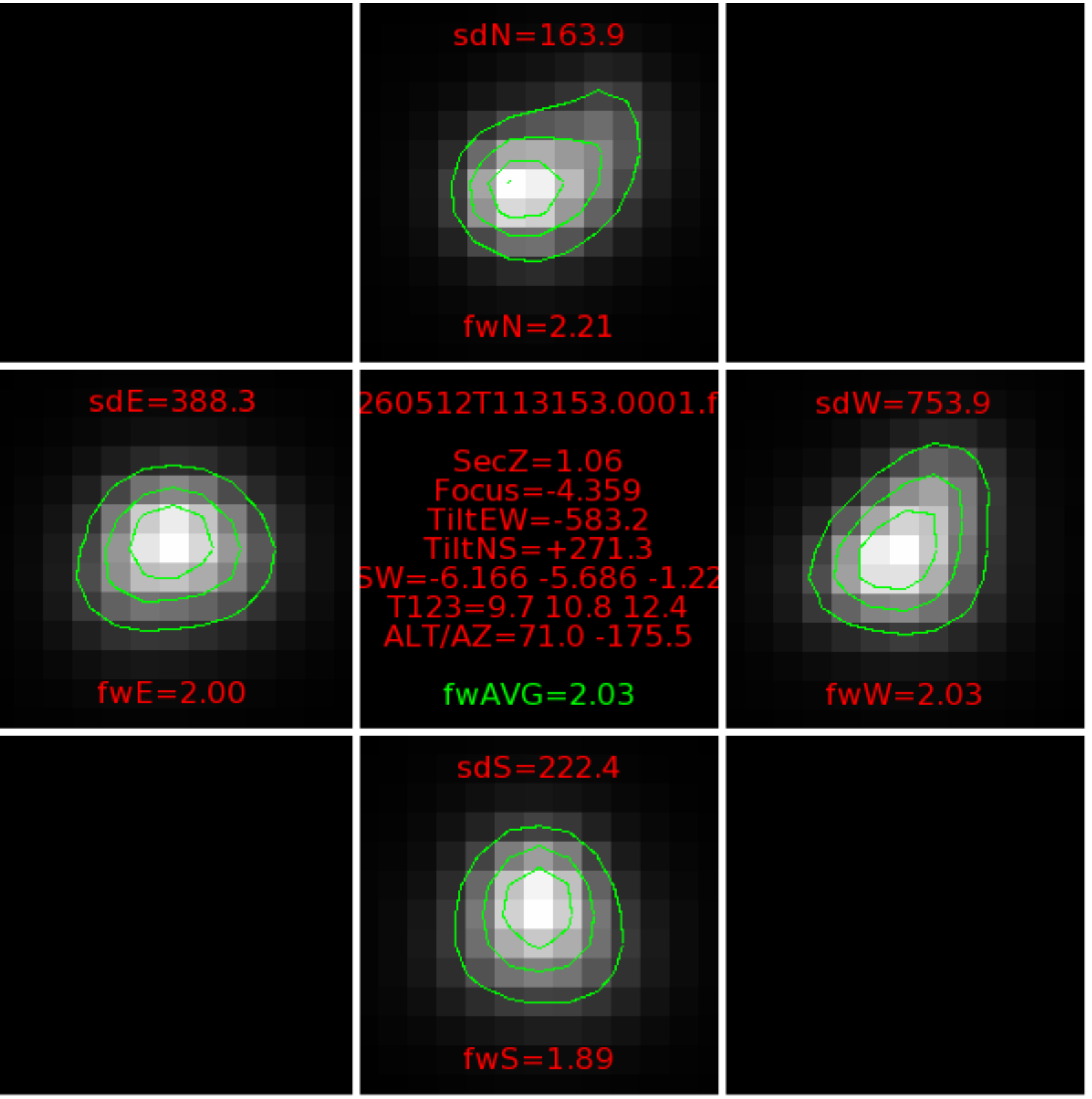

sdN=183.6
fwN=2.26
sdE=467.1
fwE=2.04
260512T112824.0001.f
SecZ=1.10
Focus=-4.367
TiltEW=-583.2
TiltNS=+271.3
SW=-6.174 -5.694 -1.23
T123=0.0 0.0 12.3
ALT/AZ=65.6 49.8
sdS=249.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=163.9
fwN=2.21
sdE=388.3
260512T113153.0001.f
SecZ=1.06
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=9.7 10.8 12.4
ALT/AZ=71.0 -175.5
fwAVG=2.03
fwE=2.00
sdW=753.9
fwW=2.03
sdS=222.4
fwS=1.89
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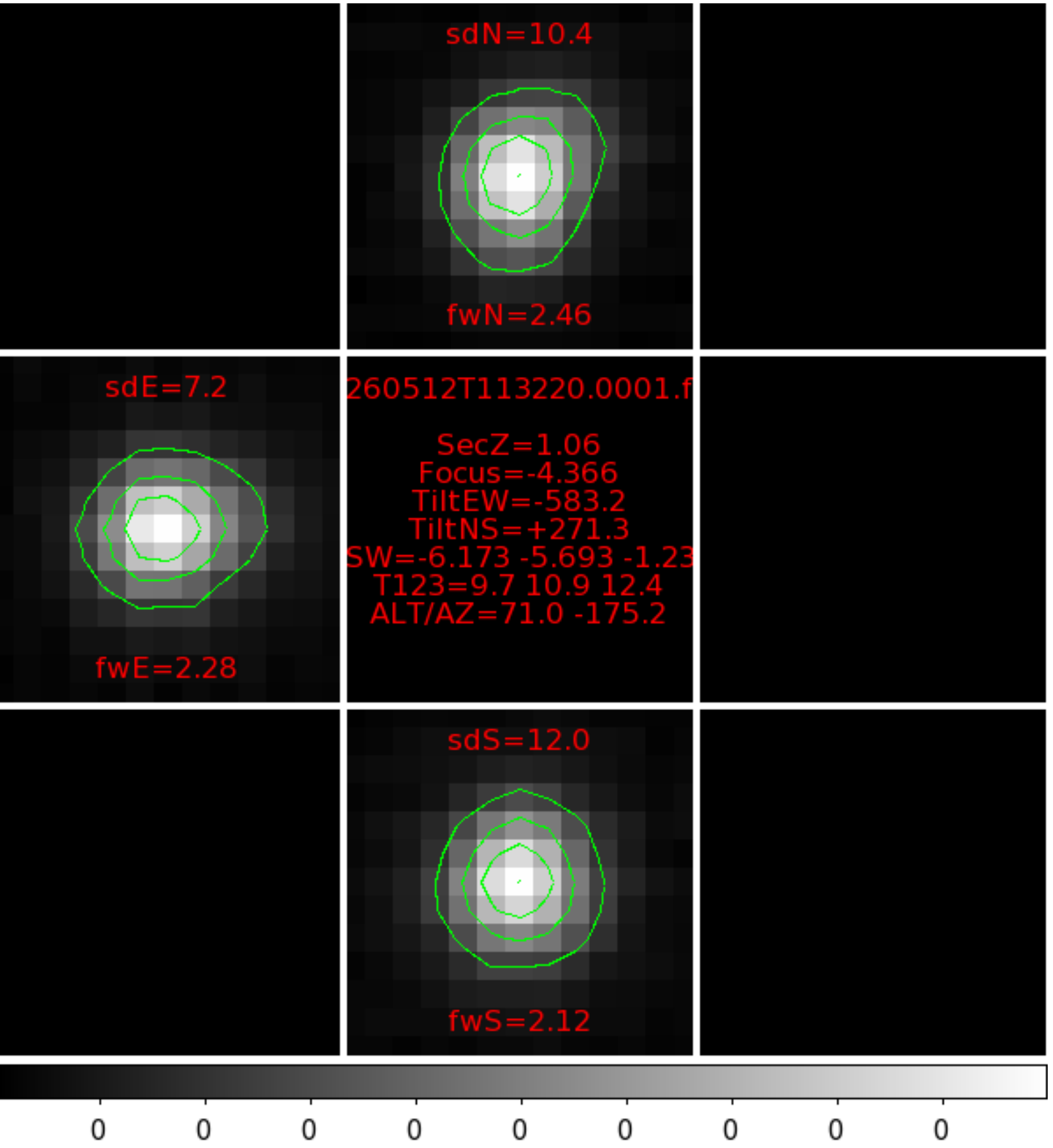
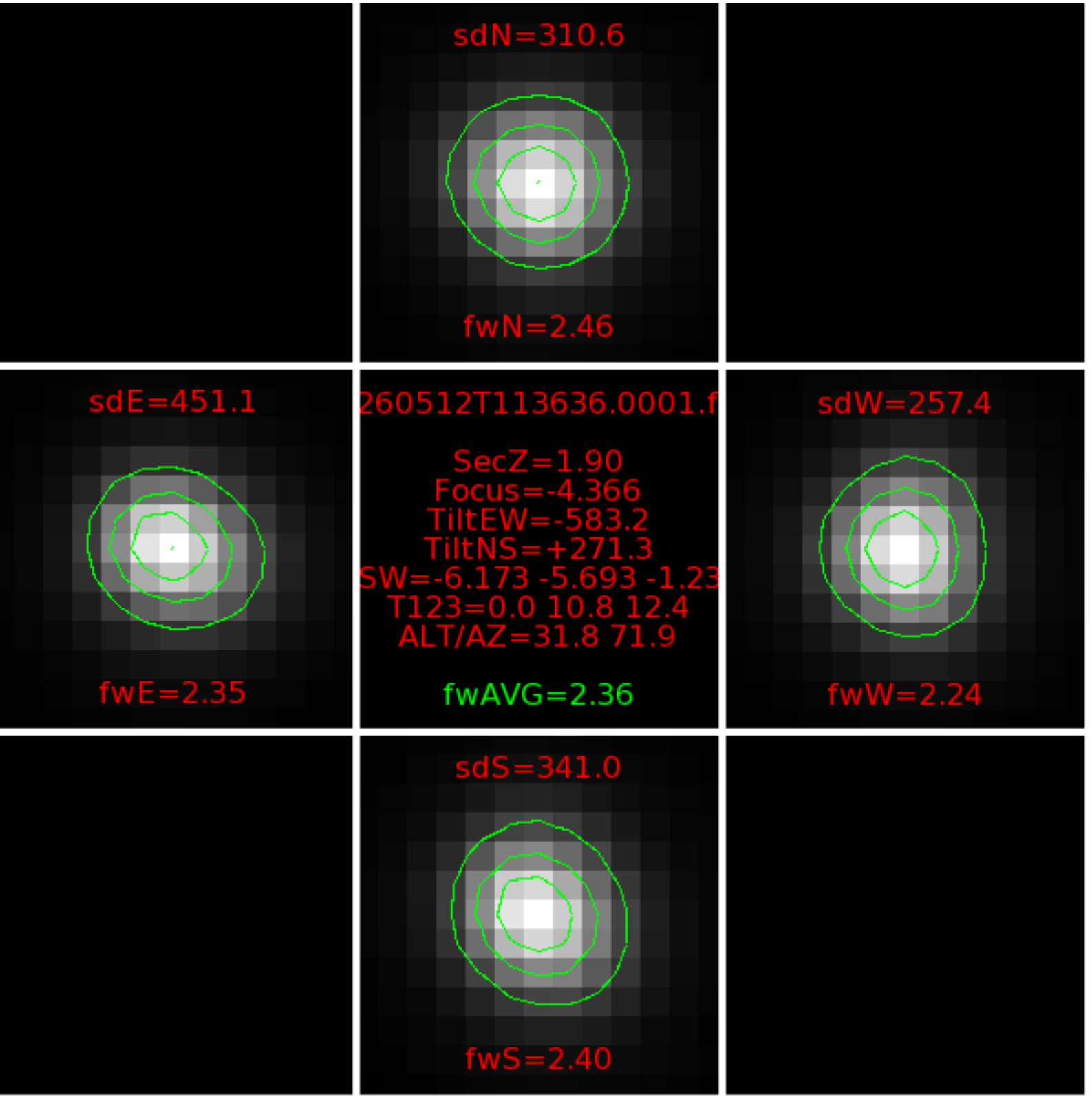
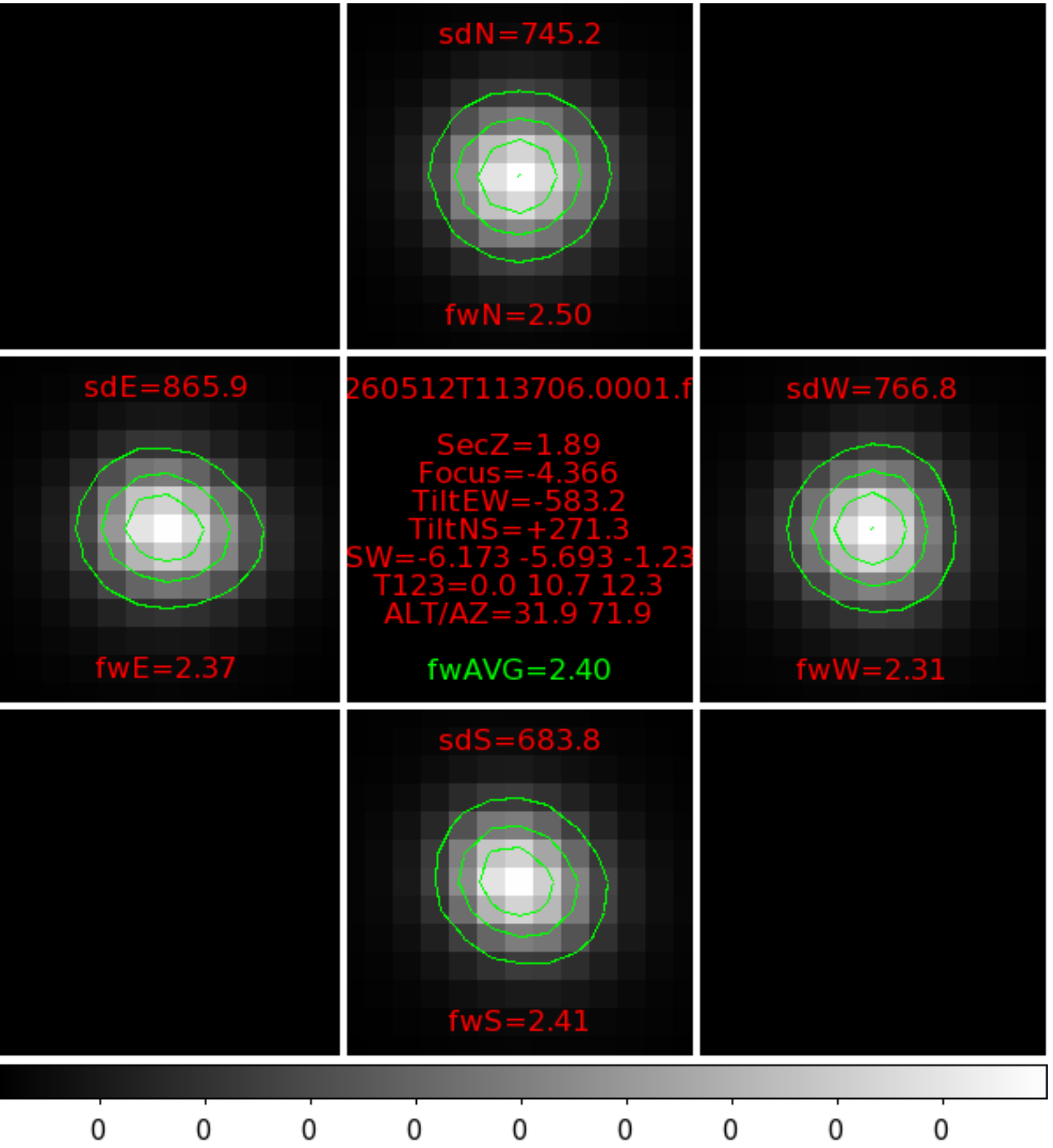
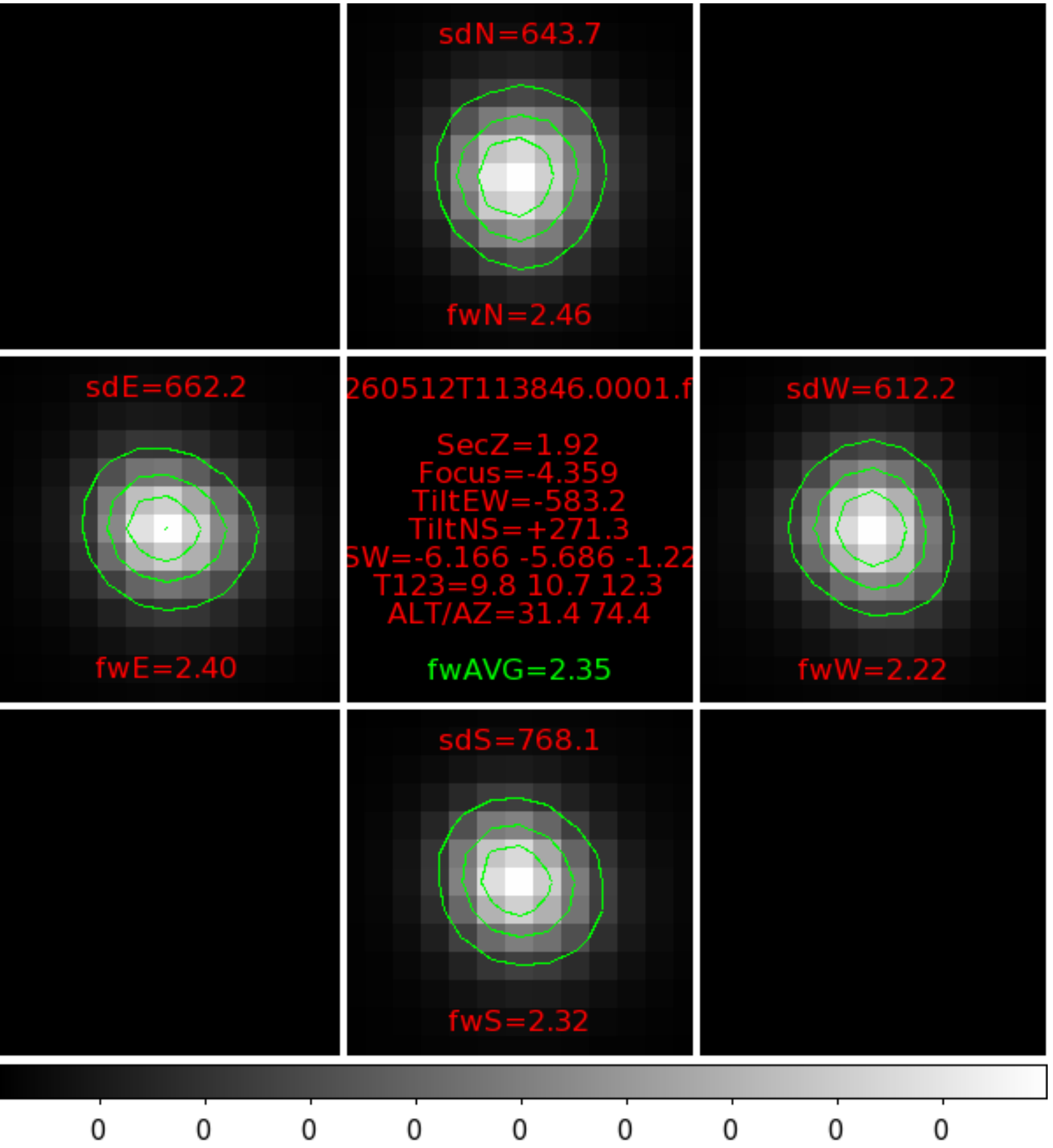
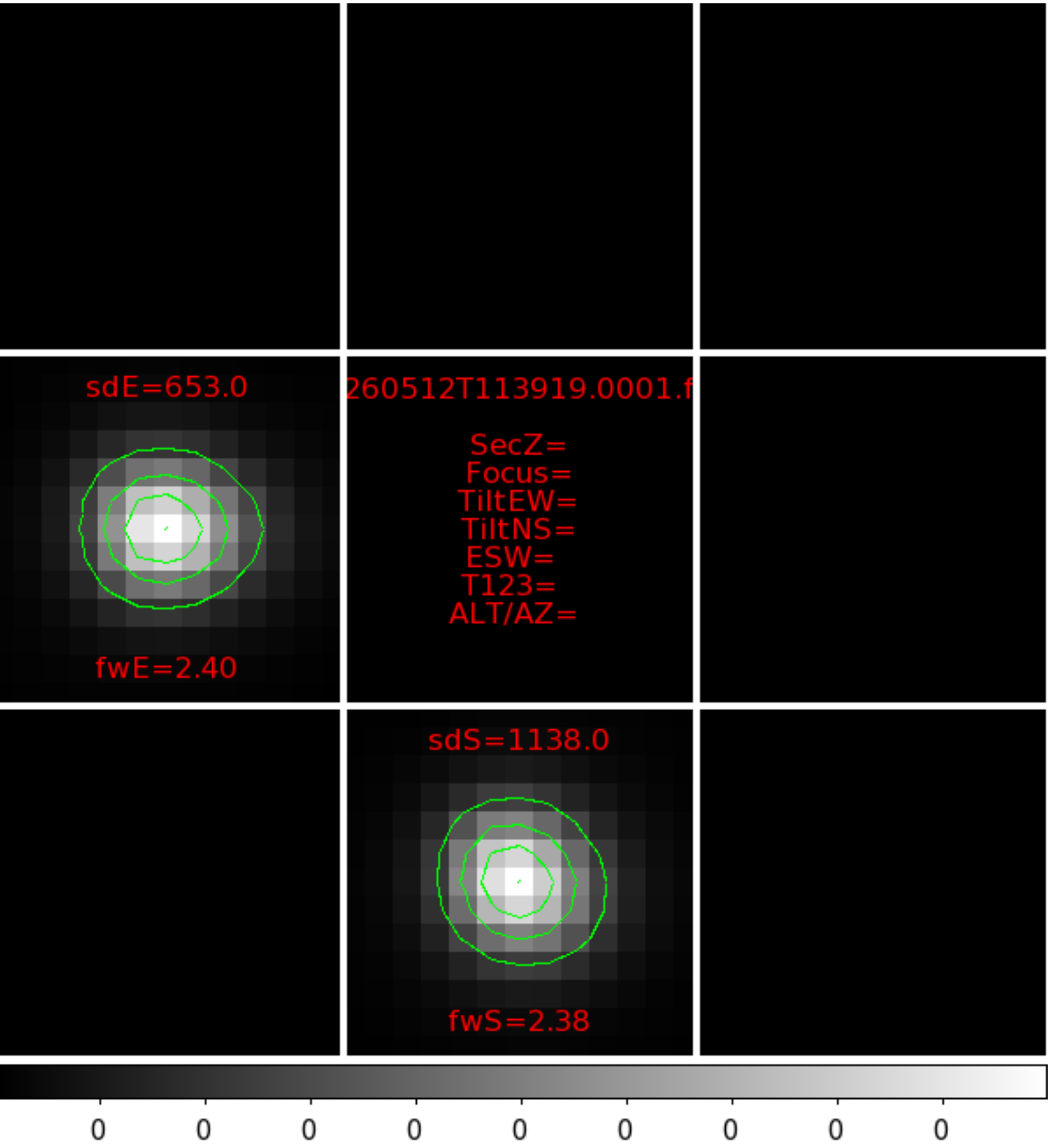

sdN=10.4
fwN=2.46
sdE=7.2
fwE=2.28
260512T113220.0001.f
SecZ=1.06
Focus=-4.366
TiltEW=-583.2
TiltNS=+271.3
SW=-6.173 -5.693 -1.23
T123=9.7 10.9 12.4
ALT/AZ=71.0 -175.2
sdS=12.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=310.6
fwN=2.46
sdE=451.1
fwE=2.35
260512T113636.0001.f
SecZ=1.90
Focus=-4.366
TiltEW=-583.2
TiltNS=+271.3
SW=-6.173 -5.693 -1.23
T123=0.0 10.8 12.4
ALT/AZ=31.8 71.9
fwAVG=2.36
sdW=257.4
fwW=2.24
sdS=341.0
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=745.2
fwN=2.50
sdE=865.9
fwE=2.37
260512T113706.0001.f
SecZ=1.89
Focus=-4.366
TiltEW=-583.2
TiltNS=+271.3
SW=-6.173 -5.693 -1.23
T123=0.0 10.7 12.3
ALT/AZ=31.9 71.9
fwAVG=2.40
sdW=766.8
fwW=2.31
sdS=683.8
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=643.7
fwN=2.46
sdE=662.2
fwE=2.40
260512T113846.0001.f
SecZ=1.92
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=9.8 10.7 12.3
ALT/AZ=31.4 74.4
fwAVG=2.35
sdW=612.2
fwW=2.22
sdS=768.1
fwS=2.32
0 0 0 0 0 0 0 0 0


sdE=653.0
260512T113919.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.40
sdS=1138.0
fwS=2.38
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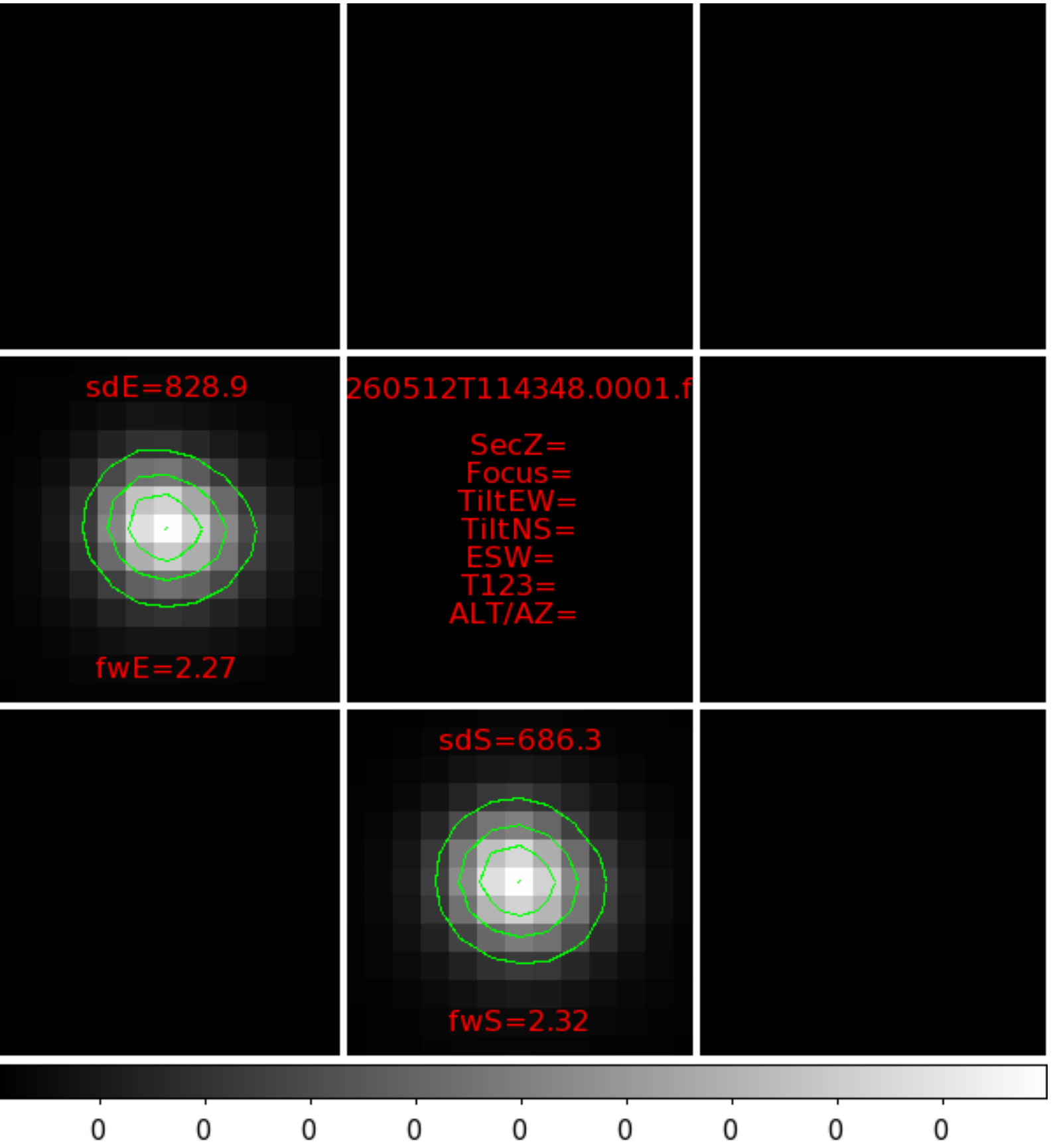
sdE=828.9
260512T114348.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.27
sdS=686.3
fwS=2.32
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0
0
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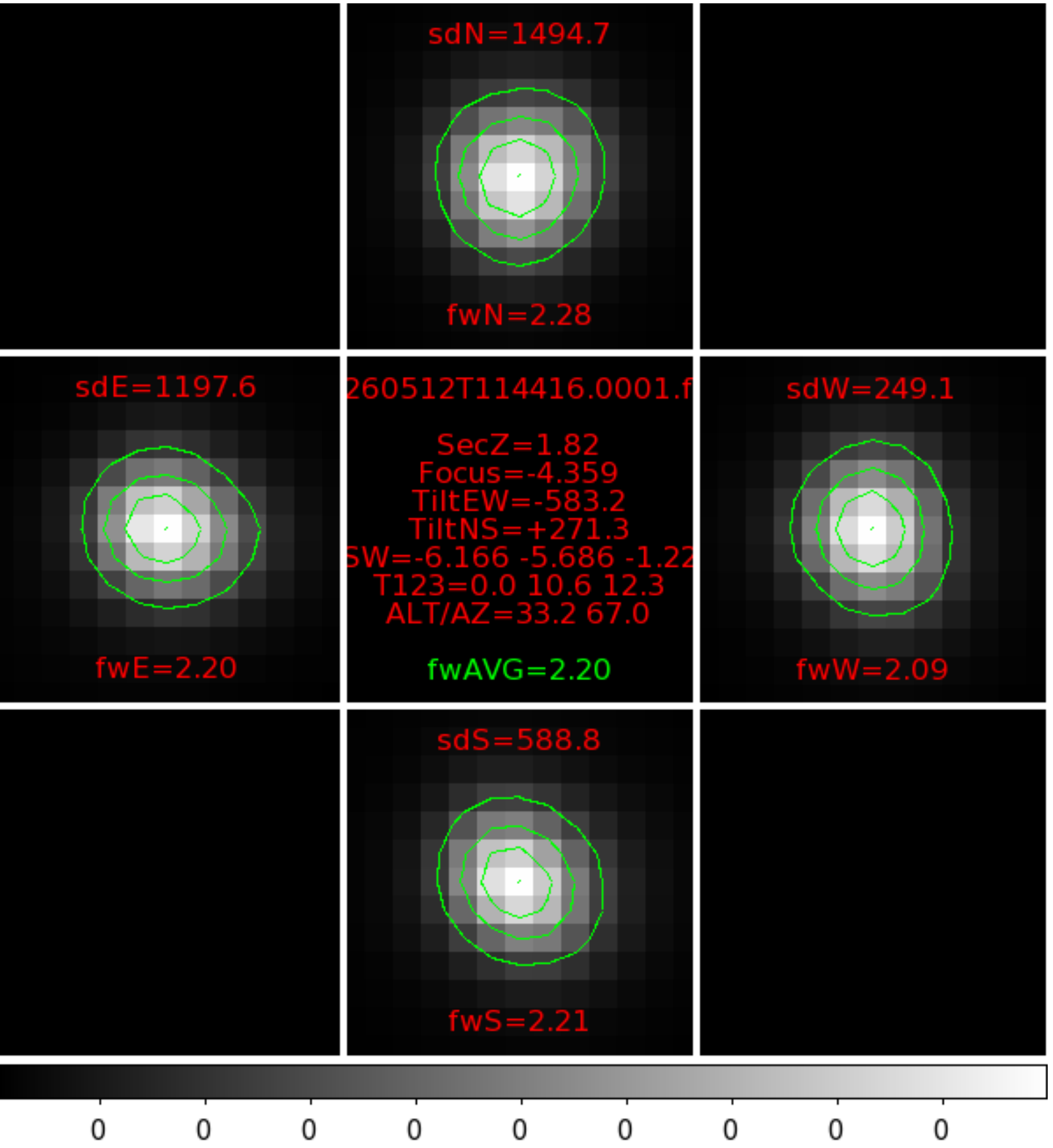
0
0
0
0
0


sdN=1494.7
fwN=2.28
sdE=1197.6
fwE=2.20
260512T114416.0001.f
SecZ=1.82
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=0.0 10.6 12.3
ALT/AZ=33.2 67.0
fwAVG=2.20
sdW=249.1
fwW=2.09
sdS=588.8
fwS=2.21
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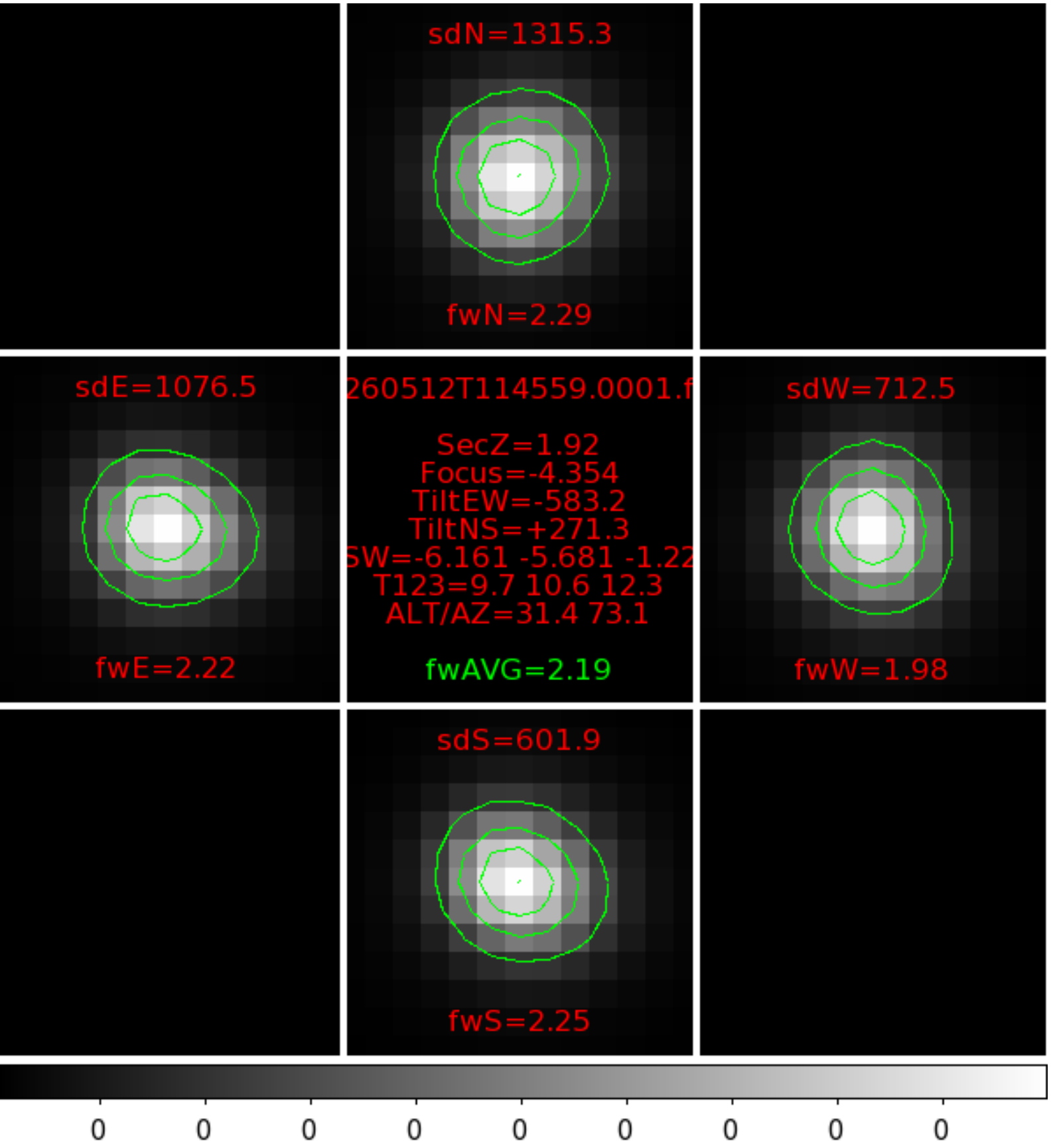
sdN=1315.3
fwN=2.29
sdE=1076.5
fwE=2.22
260512T114559.0001.f
SecZ=1.92
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.7 10.6 12.3
ALT/AZ=31.4 73.1
fwAVG=2.19
sdW=712.5
fwW=1.98
sdS=601.9
fwS=2.25
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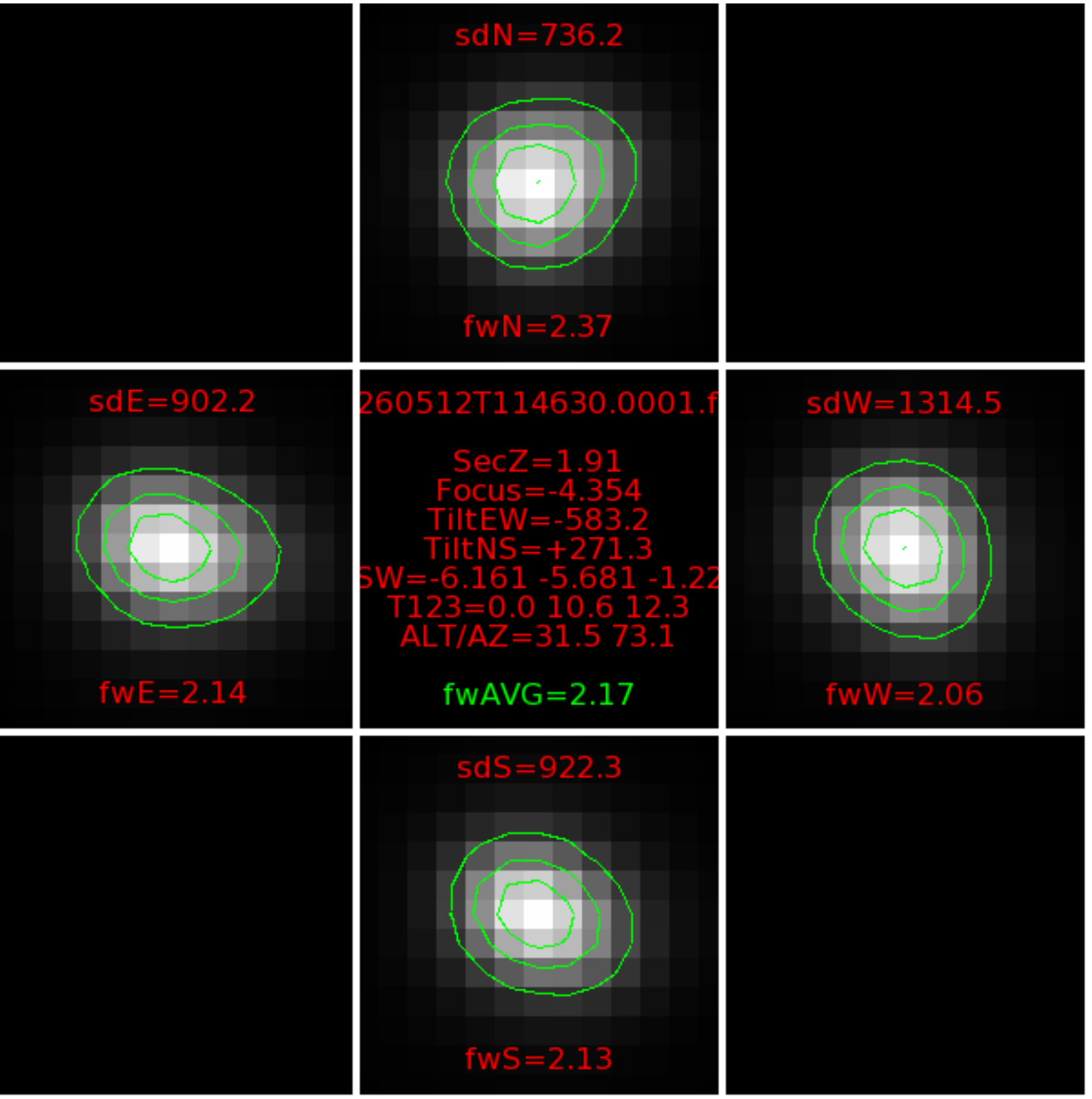
sdN=736.2
fwN=2.37
sdE=902.2
fwE=2.14
260512T114630.0001.f
SecZ=1.91
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=0.0 10.6 12.3
ALT/AZ=31.5 73.1
fwAVG=2.17
sdW=1314.5
fwW=2.06
sdS=922.3
fwS=2.13
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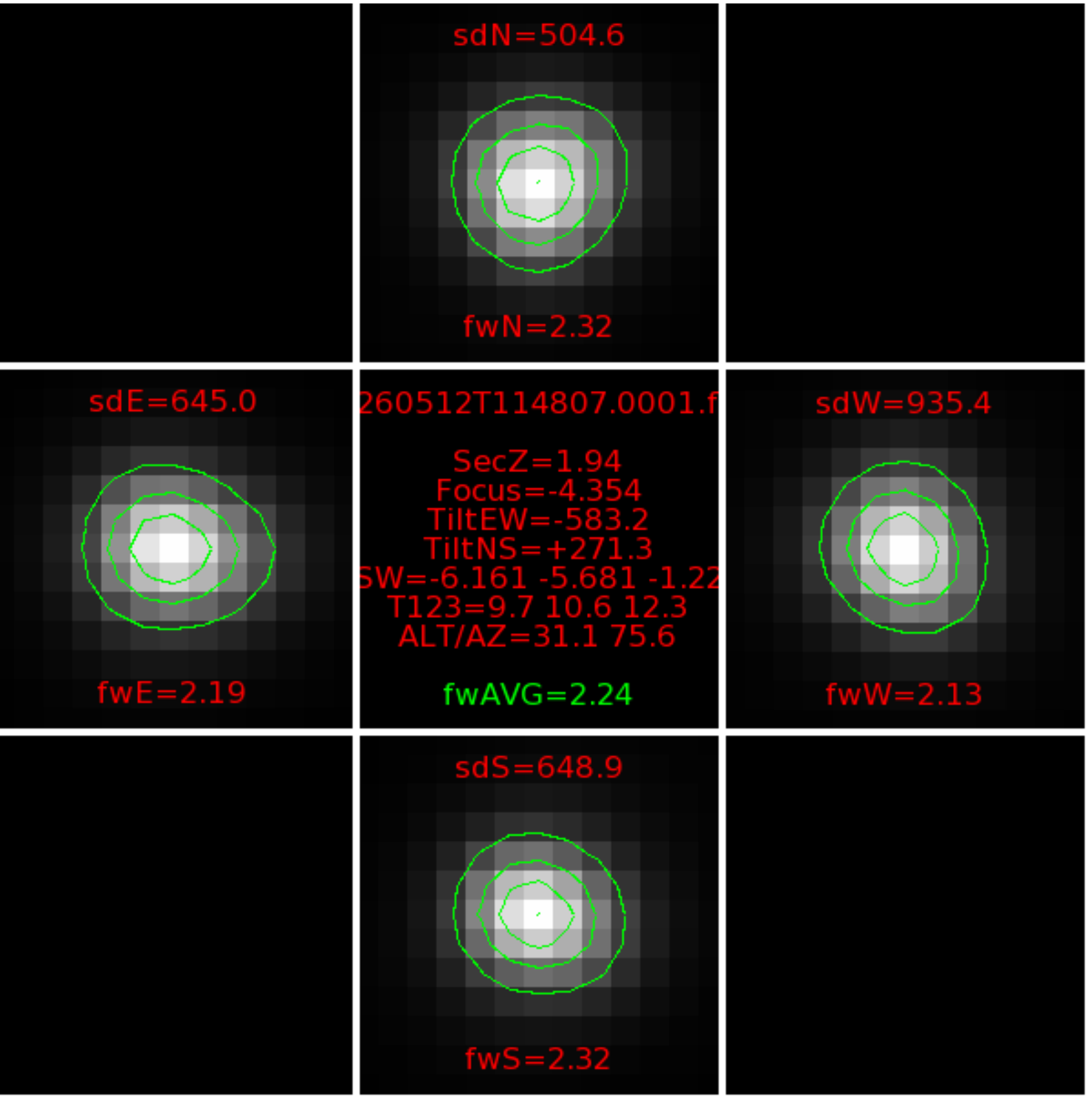
sdN=504.6
fwN=2.32
sdE=645.0
260512T114807.0001.f
SecZ=1.94
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.7 10.6 12.3
ALT/AZ=31.1 75.6
fwAVG=2.24
sdW=935.4
fwE=2.19
fwW=2.13
sdS=648.9
fwS=2.32
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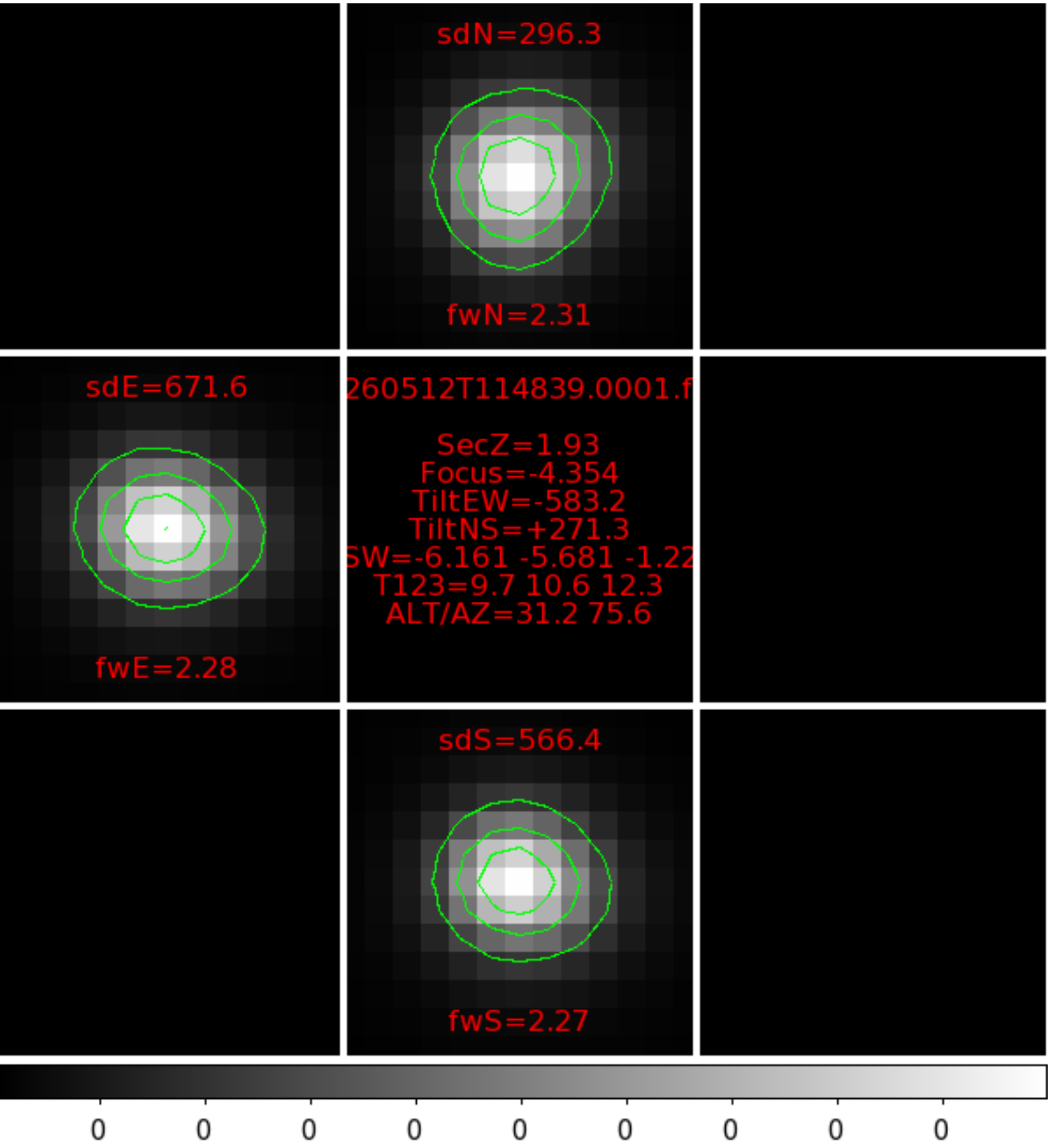
sdN=296.3
fwN=2.31
sdE=671.6
260512T114839.0001.f
SecZ=1.93
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.7 10.6 12.3
ALT/AZ=31.2 75.6
fwE=2.28
sdS=566.4
fwS=2.27
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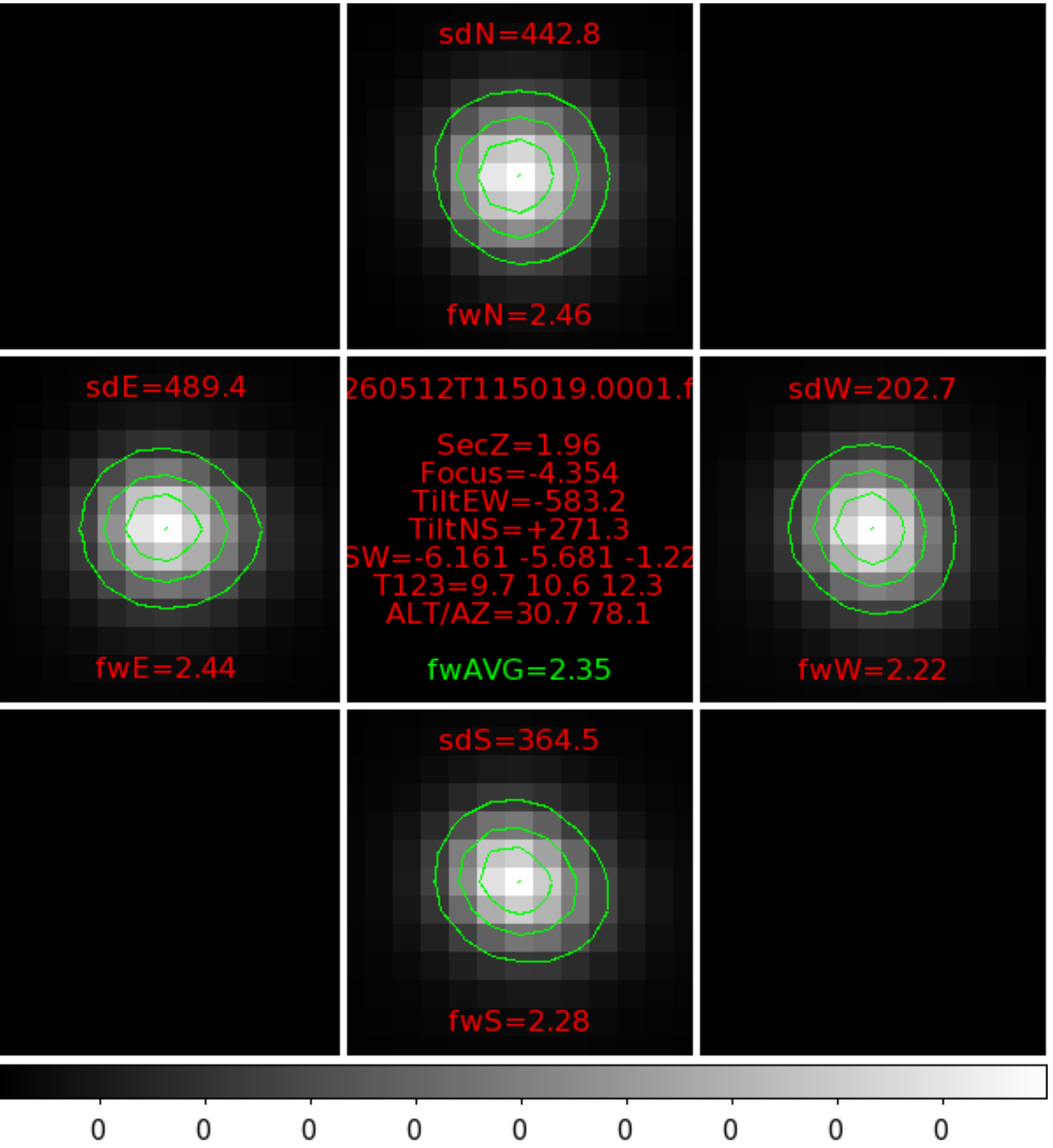
sdN=442.8
fwN=2.46
sdE=489.4
fwE=2.44
260512T115019.0001.f
SecZ=1.96
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.7 10.6 12.3
ALT/AZ=30.7 78.1
fwAVG=2.35
sdW=202.7
fwW=2.22
sdS=364.5
fwS=2.28
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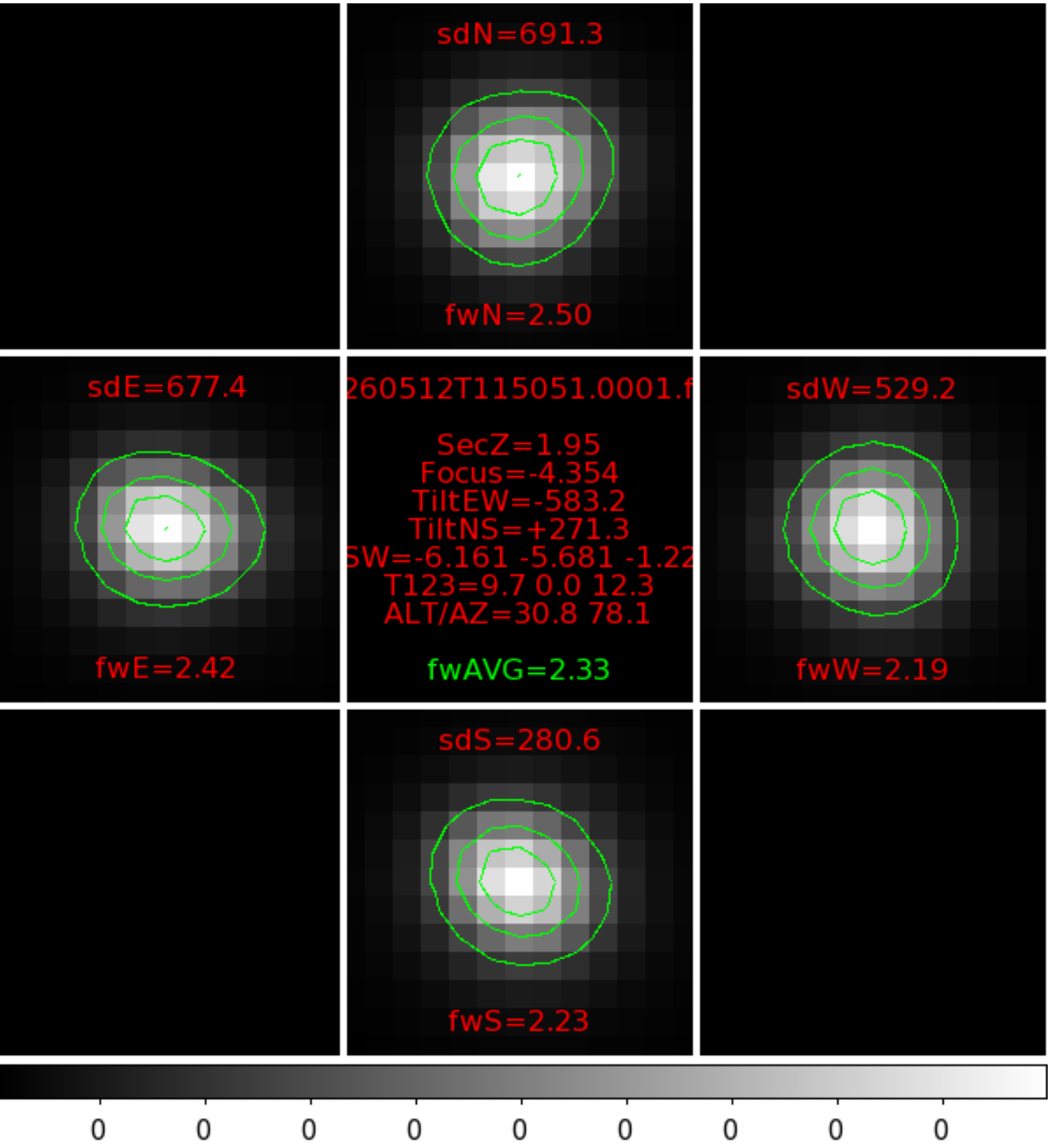
sdN=691.3
fwN=2.50
sdE=677.4
260512T115051.0001.f
SecZ=1.95
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.7 0.0 12.3
ALT/AZ=30.8 78.1
fwAVG=2.33
sdW=529.2
fwE=2.42
fwW=2.19
sdS=280.6
fwS=2.23
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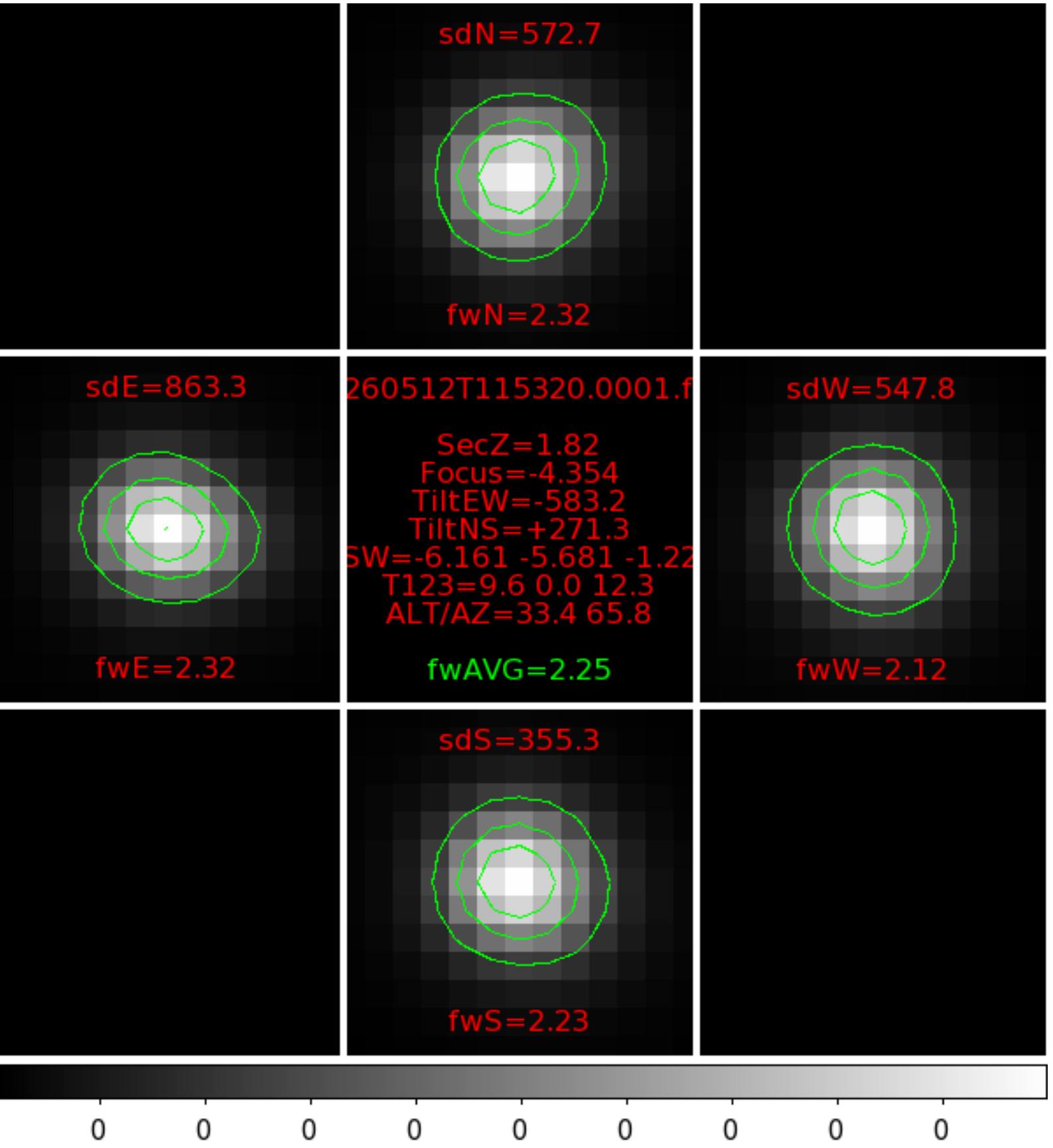
sdN=572.7
fwN=2.32
sdE=863.3
260512T115320.0001.f
SecZ=1.82
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.6 0.0 12.3
ALT/AZ=33.4 65.8
fwAVG=2.25
sdW=547.8
fwE=2.32
fwW=2.12
sdS=355.3
fwS=2.23
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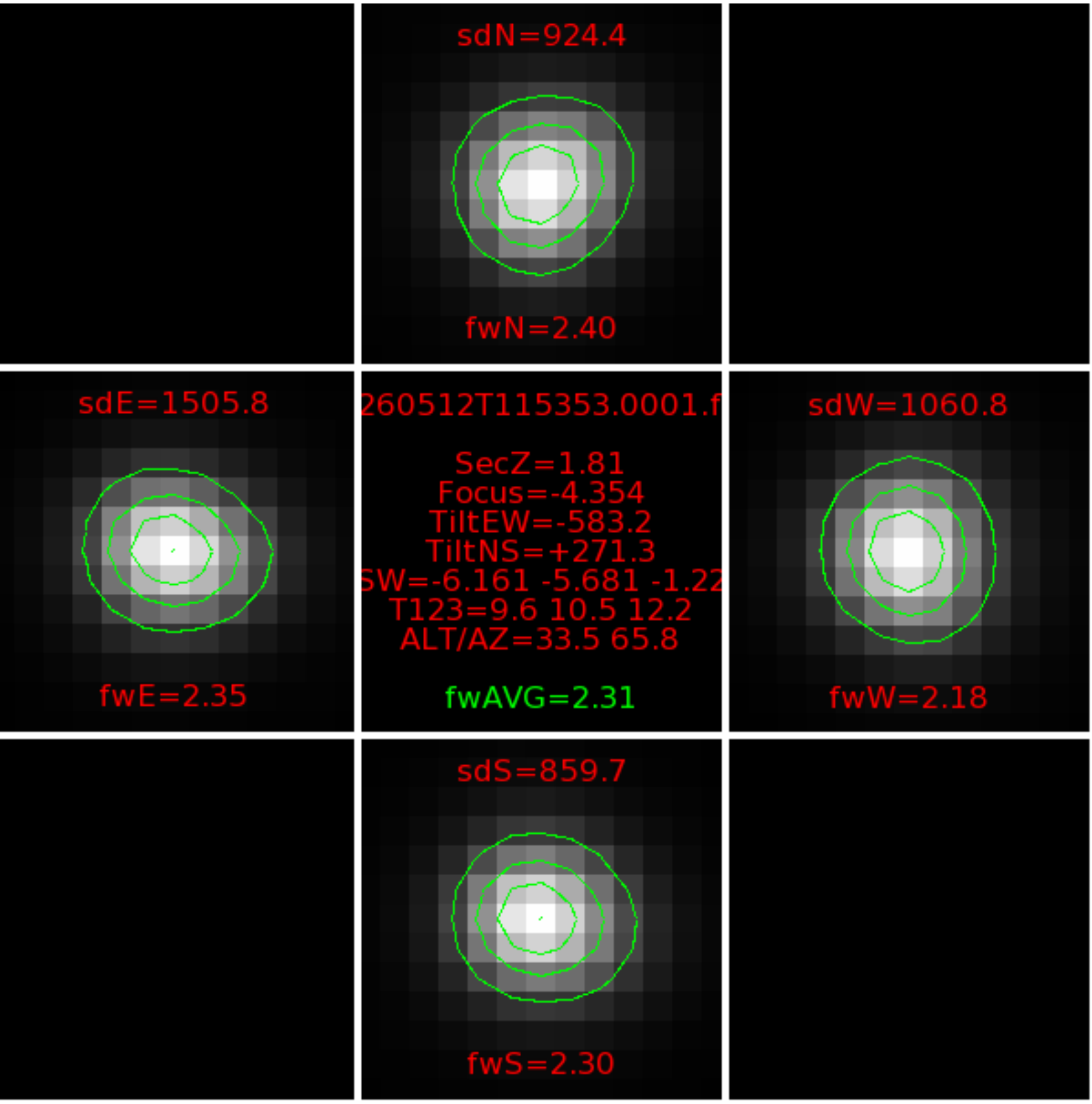
sdN=924.4
fwN=2.40
sdE=1505.8
fwE=2.35
260512T115353.0001.f
SecZ=1.81
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.6 10.5 12.2
ALT/AZ=33.5 65.8
fwAVG=2.31
sdW=1060.8
fwW=2.18
sdS=859.7
fwS=2.30
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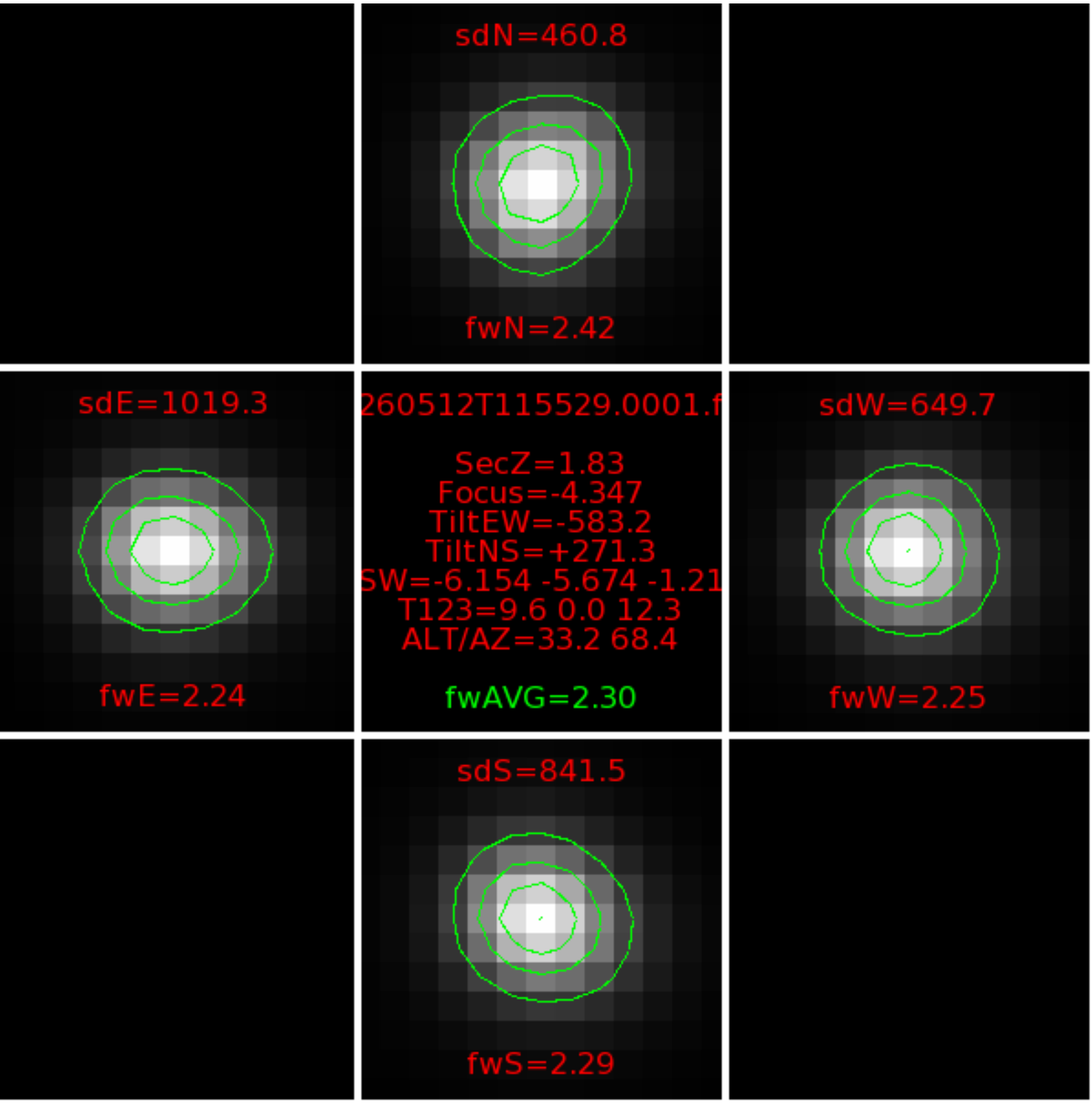
sdN=460.8
fwN=2.42
sdE=1019.3
fwE=2.24
260512T115529.0001.f
SecZ=1.83
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 0.0 12.3
ALT/AZ=33.2 68.4
fwAVG=2.30
sdW=649.7
fwW=2.25
sdS=841.5
fwS=2.29
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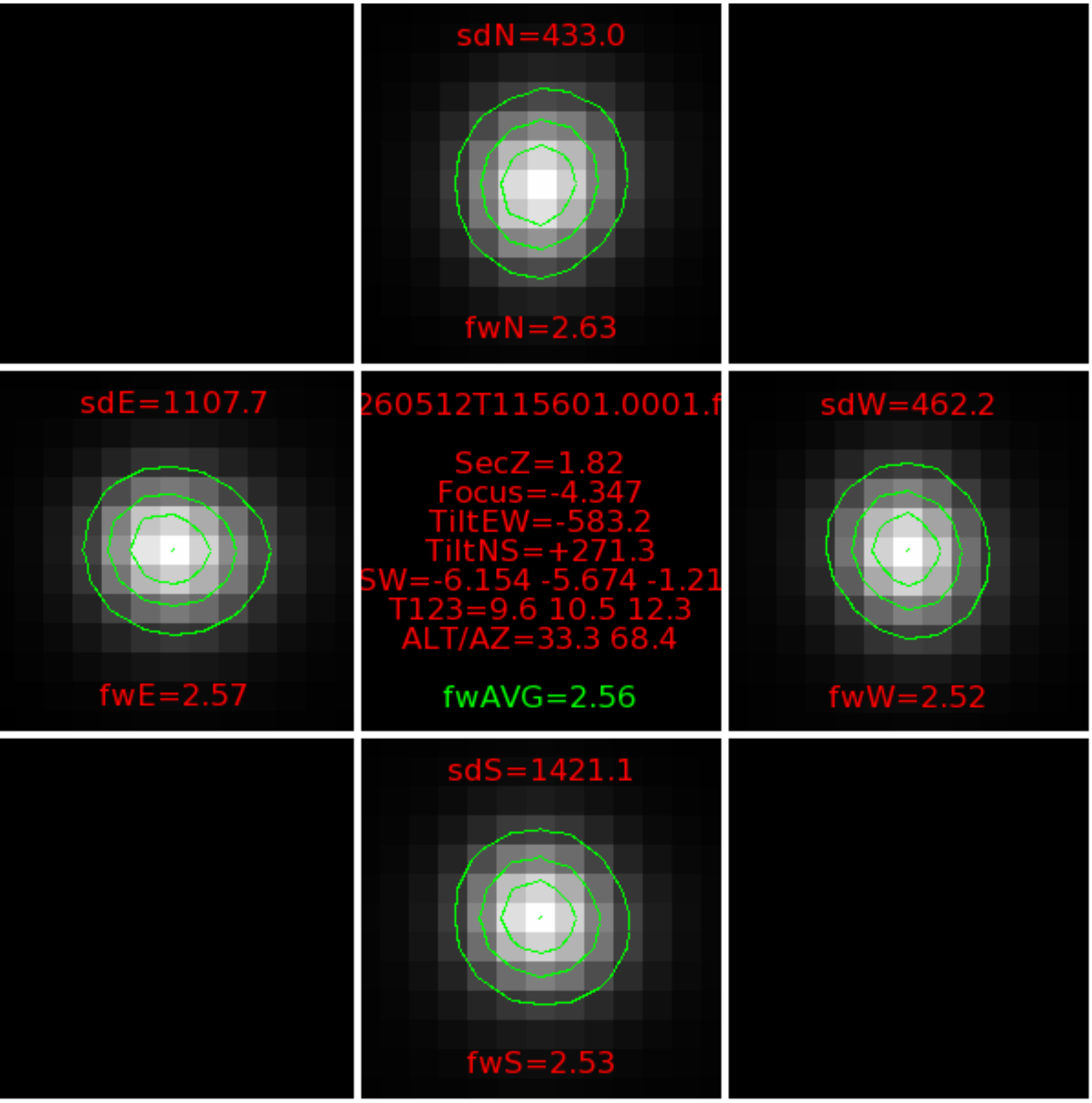
sdN=433.0
fwN=2.63
sdE=1107.7
fwE=2.57
260512T115601.0001.f
SecZ=1.82
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 10.5 12.3
ALT/AZ=33.3 68.4
fwAVG=2.56
sdW=462.2
fwW=2.52
sdS=1421.1
fwS=2.53
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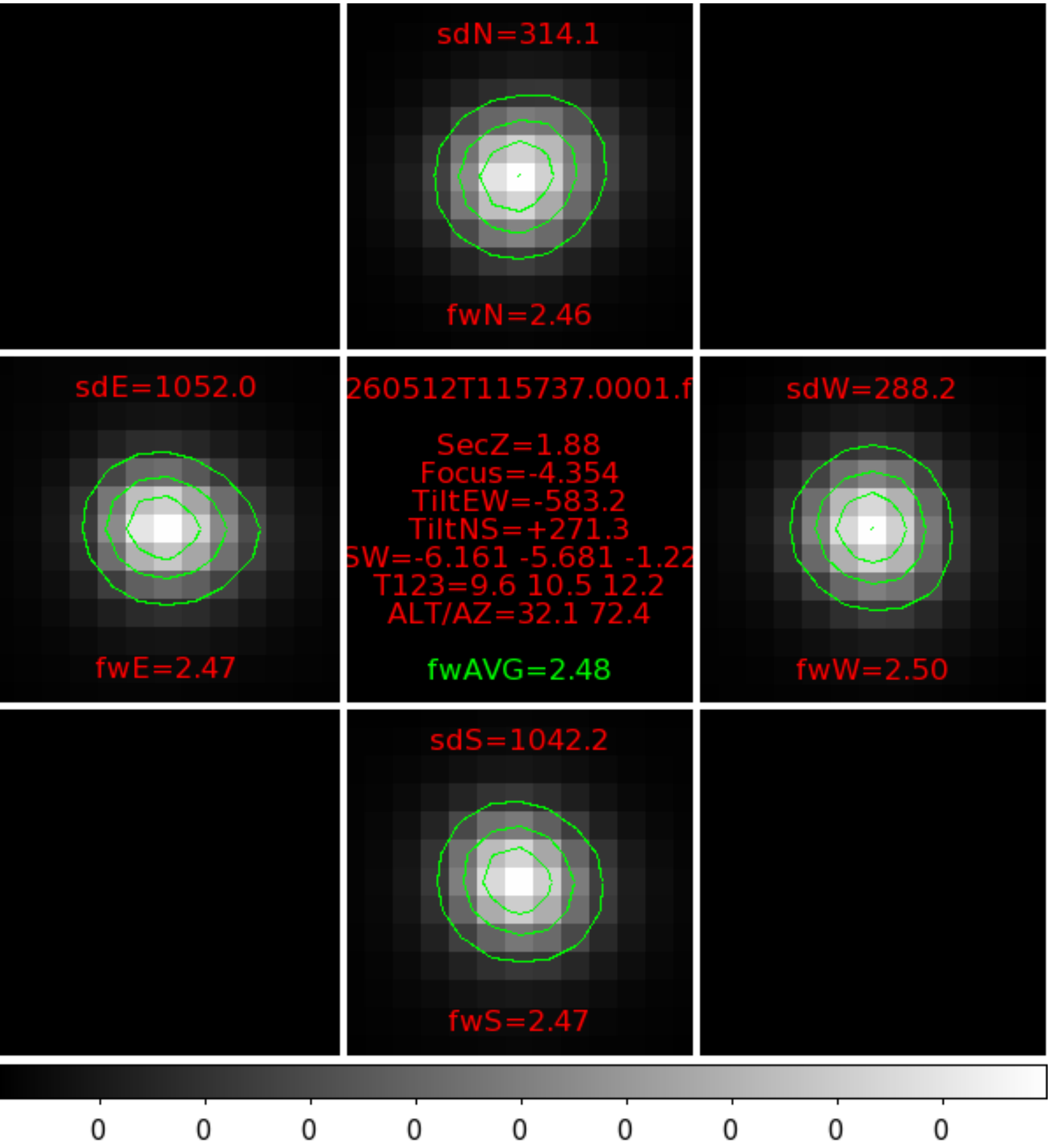
sdN=314.1
fwN=2.46
sdE=1052.0
260512T115737.0001.f
SecZ=1.88
Focus=-4.354
TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.6 10.5 12.2
ALT/AZ=32.1 72.4
fwAVG=2.48
sdW=288.2
fwE=2.47
fwW=2.50
sdS=1042.2
fwS=2.47
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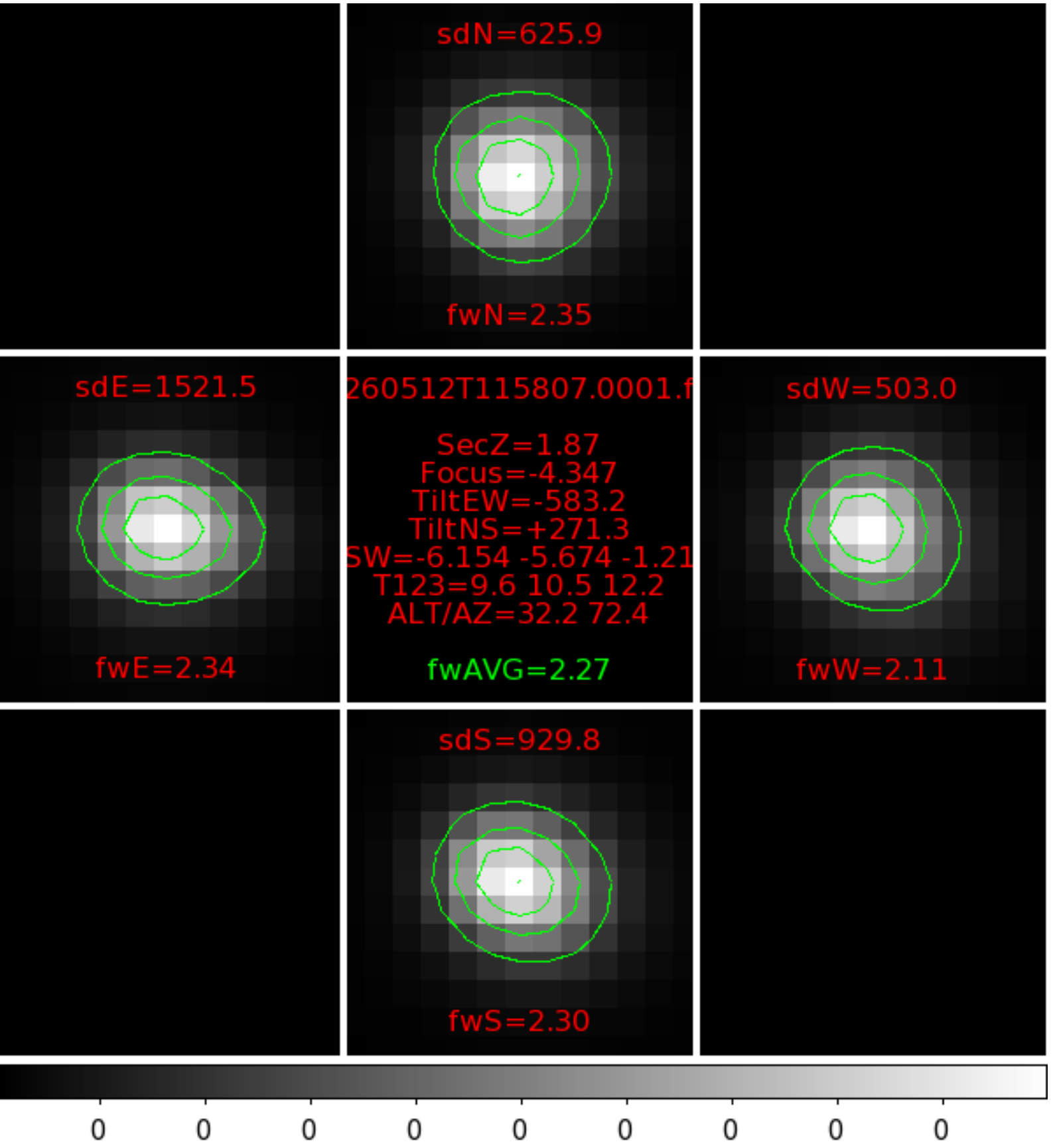
sdN=625.9
fwN=2.35
sdE=1521.5
fwE=2.34
260512T115807.0001.f
SecZ=1.87
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 10.5 12.2
ALT/AZ=32.2 72.4
fwAVG=2.27
sdW=503.0
fwW=2.11
sdS=929.8
fwS=2.30
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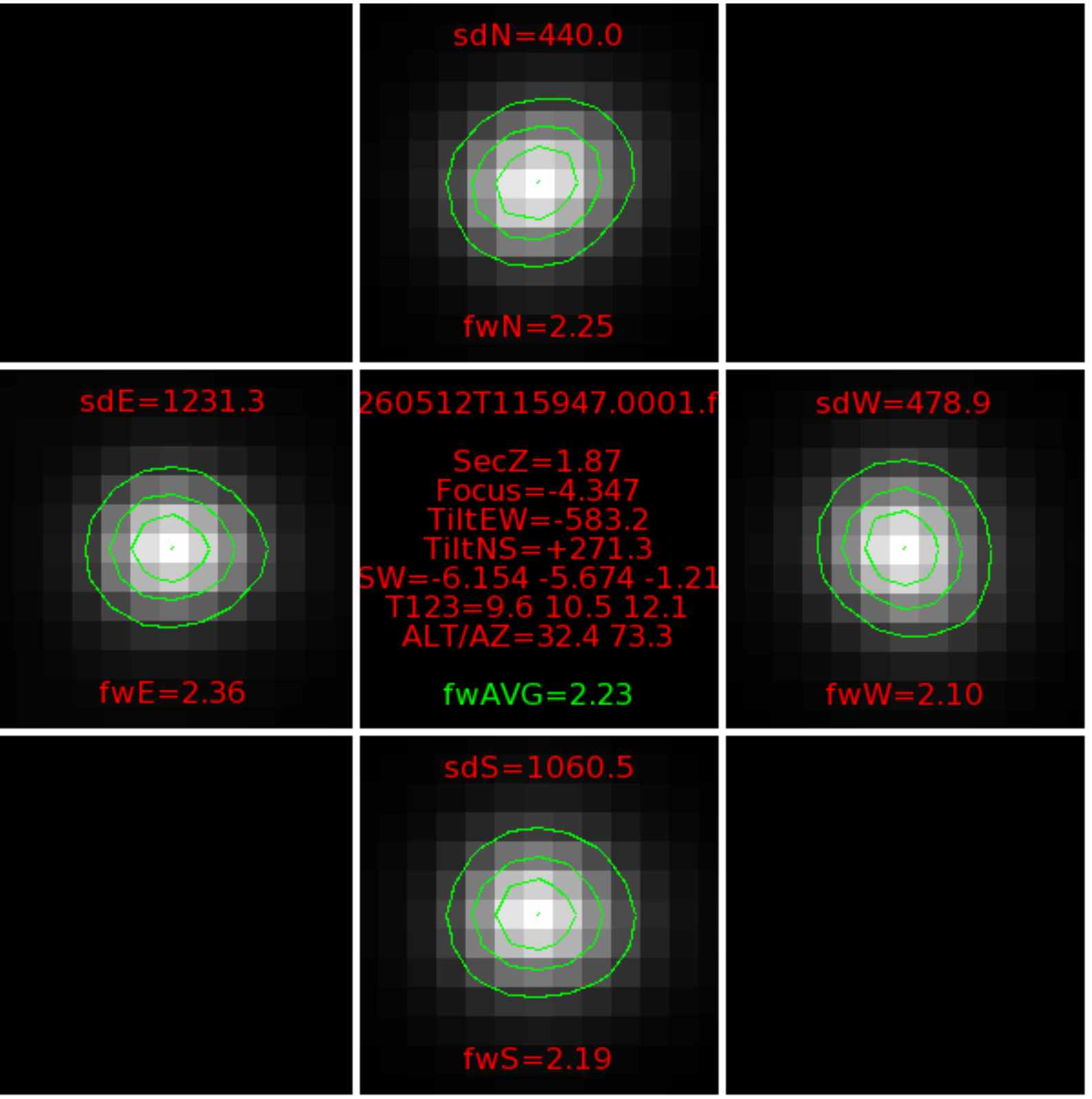
sdN=440.0
fwN=2.25
sdE=1231.3
fwE=2.36
260512T115947.0001.f
SecZ=1.87
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 10.5 12.1
ALT/AZ=32.4 73.3
fwAVG=2.23
sdW=478.9
fwW=2.10
sdS=1060.5
fwS=2.19
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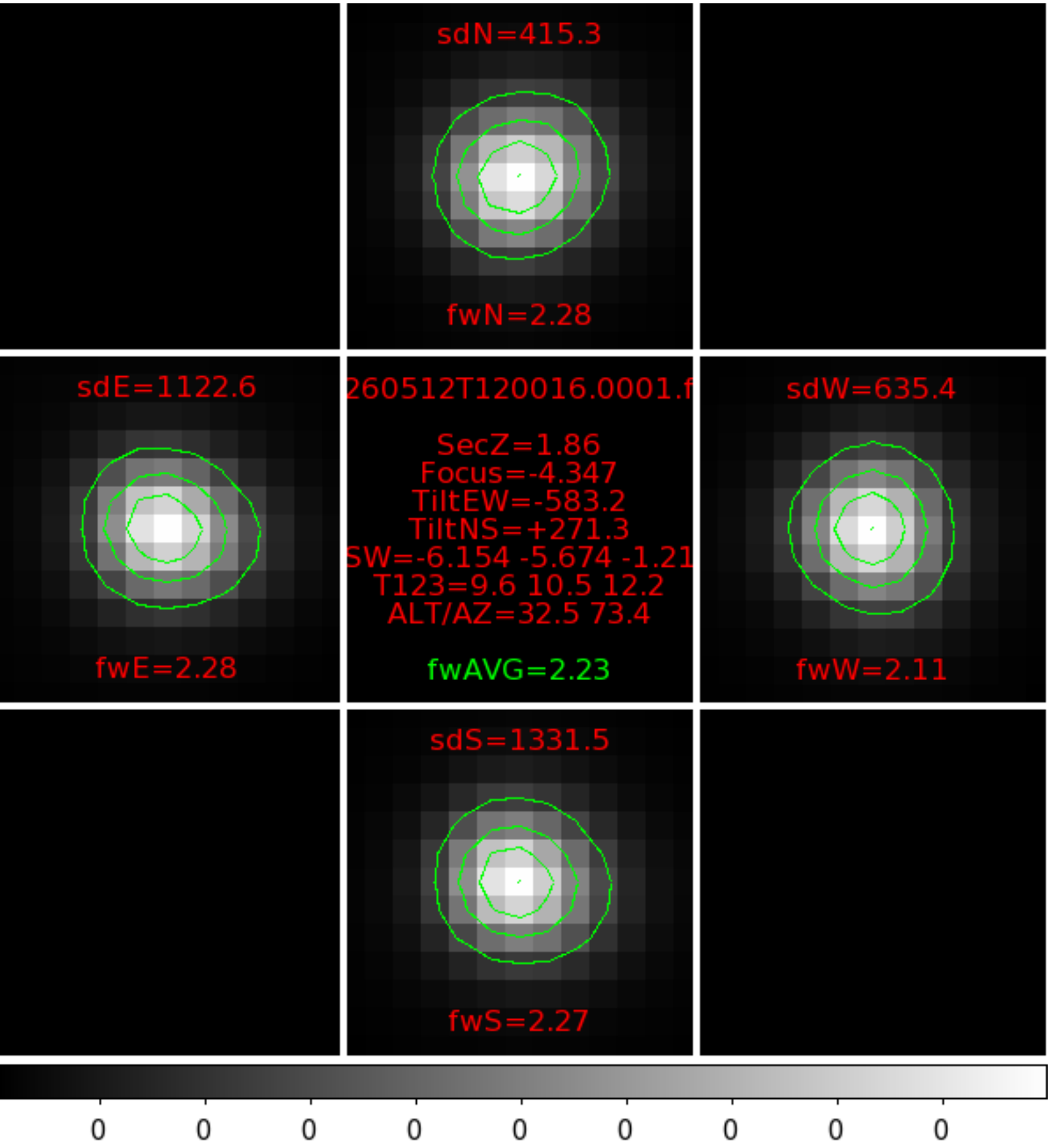
sdN=415.3
fwN=2.28
sdE=1122.6
fwE=2.28
260512T120016.0001.f
SecZ=1.86
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 10.5 12.2
ALT/AZ=32.5 73.4
fwAVG=2.23
sdW=635.4
fwW=2.11
sdS=1331.5
fwS=2.27
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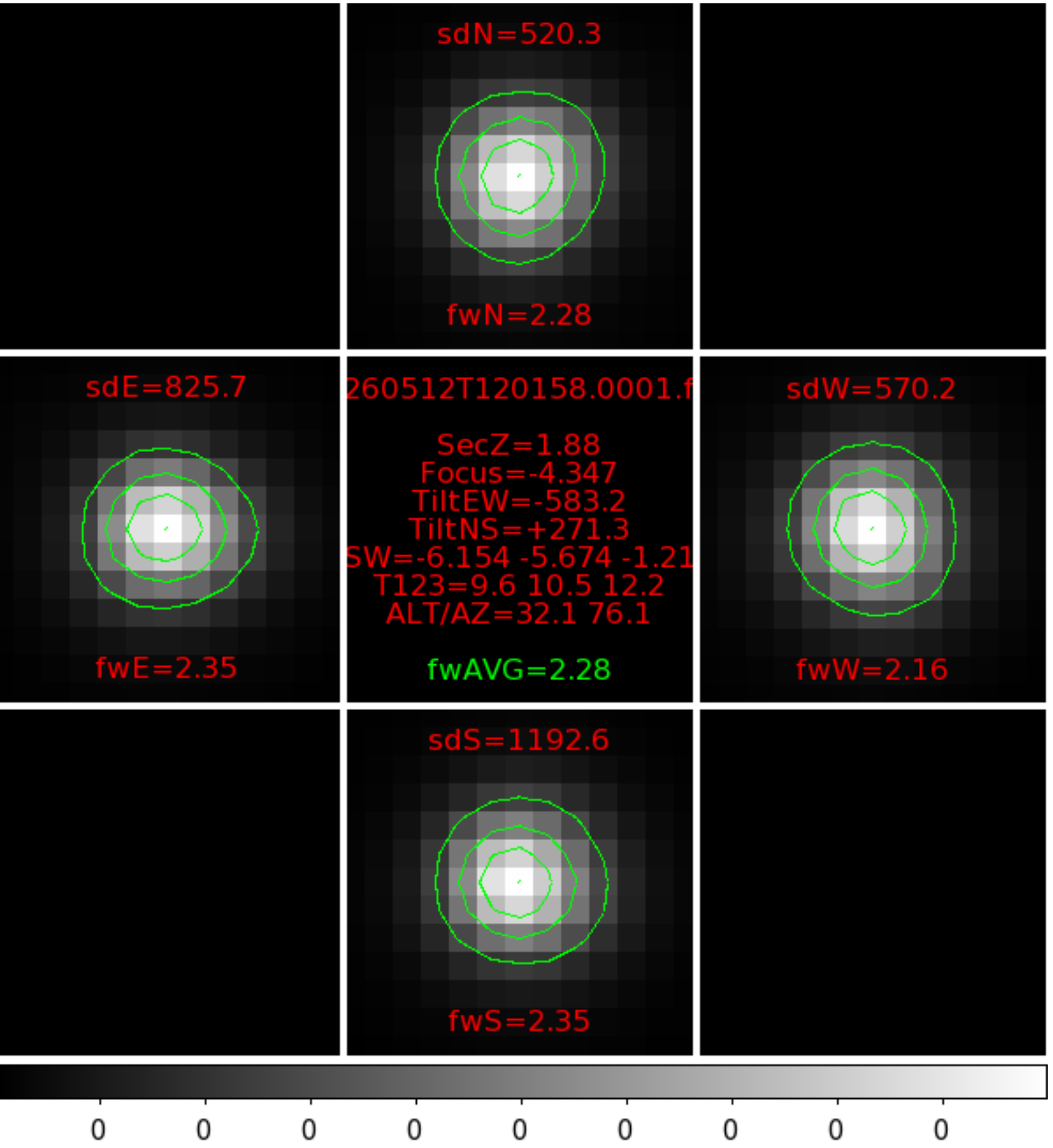
sdN=520.3
fwN=2.28
sdE=825.7
fwE=2.35
260512T120158.0001.f
SecZ=1.88
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 10.5 12.2
ALT/AZ=32.1 76.1
fwAVG=2.28
sdW=570.2
fwW=2.16
sdS=1192.6
fwS=2.35
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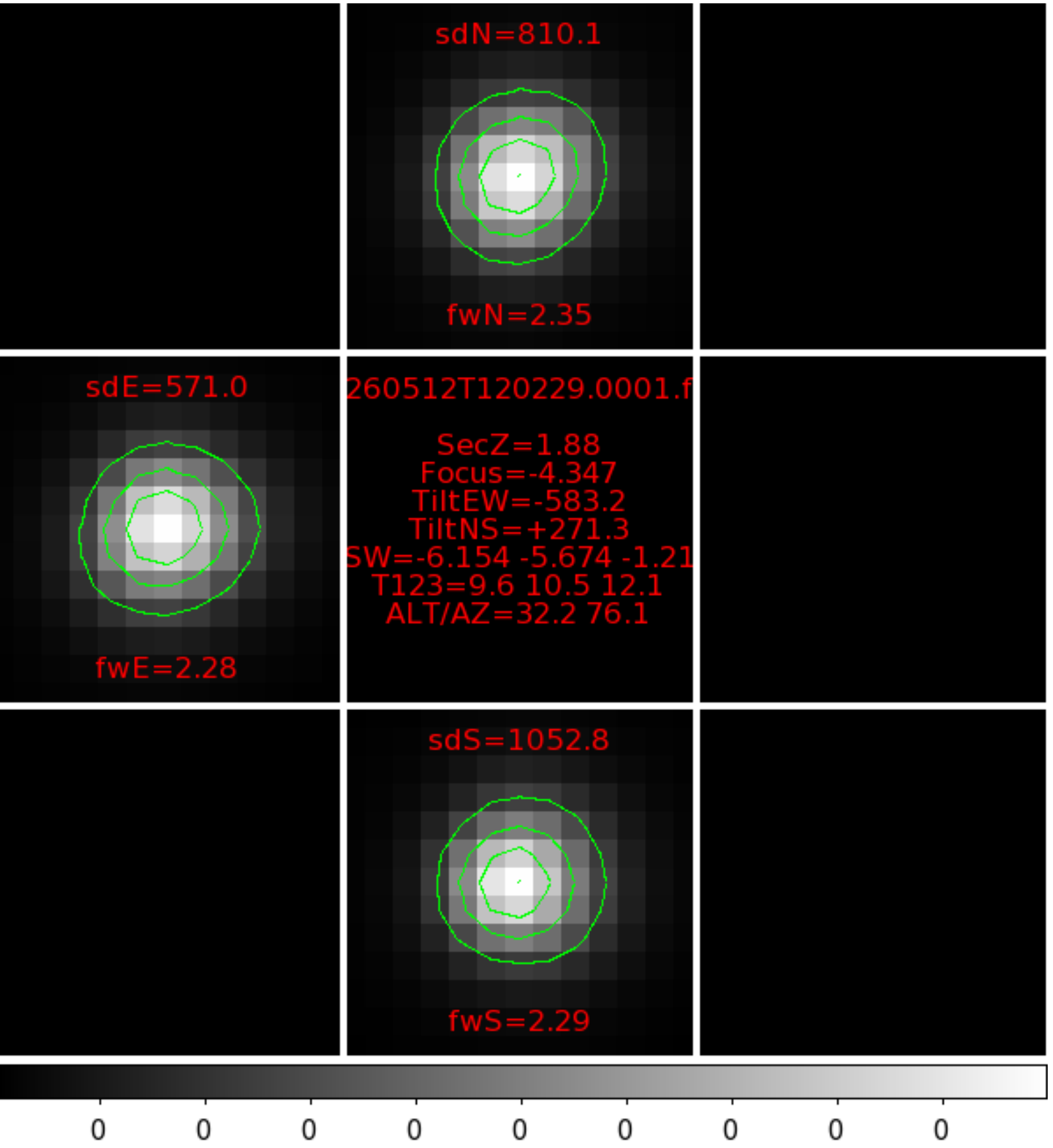
sdN=810.1
fwN=2.35
sdE=571.0
fwE=2.28
260512T120229.0001.f
SecZ=1.88
Focus=-4.347
TiltEW=-583.2
TiltNS=+271.3
SW=-6.154 -5.674 -1.21
T123=9.6 10.5 12.1
ALT/AZ=32.2 76.1
sdS=1052.8
fwS=2.29
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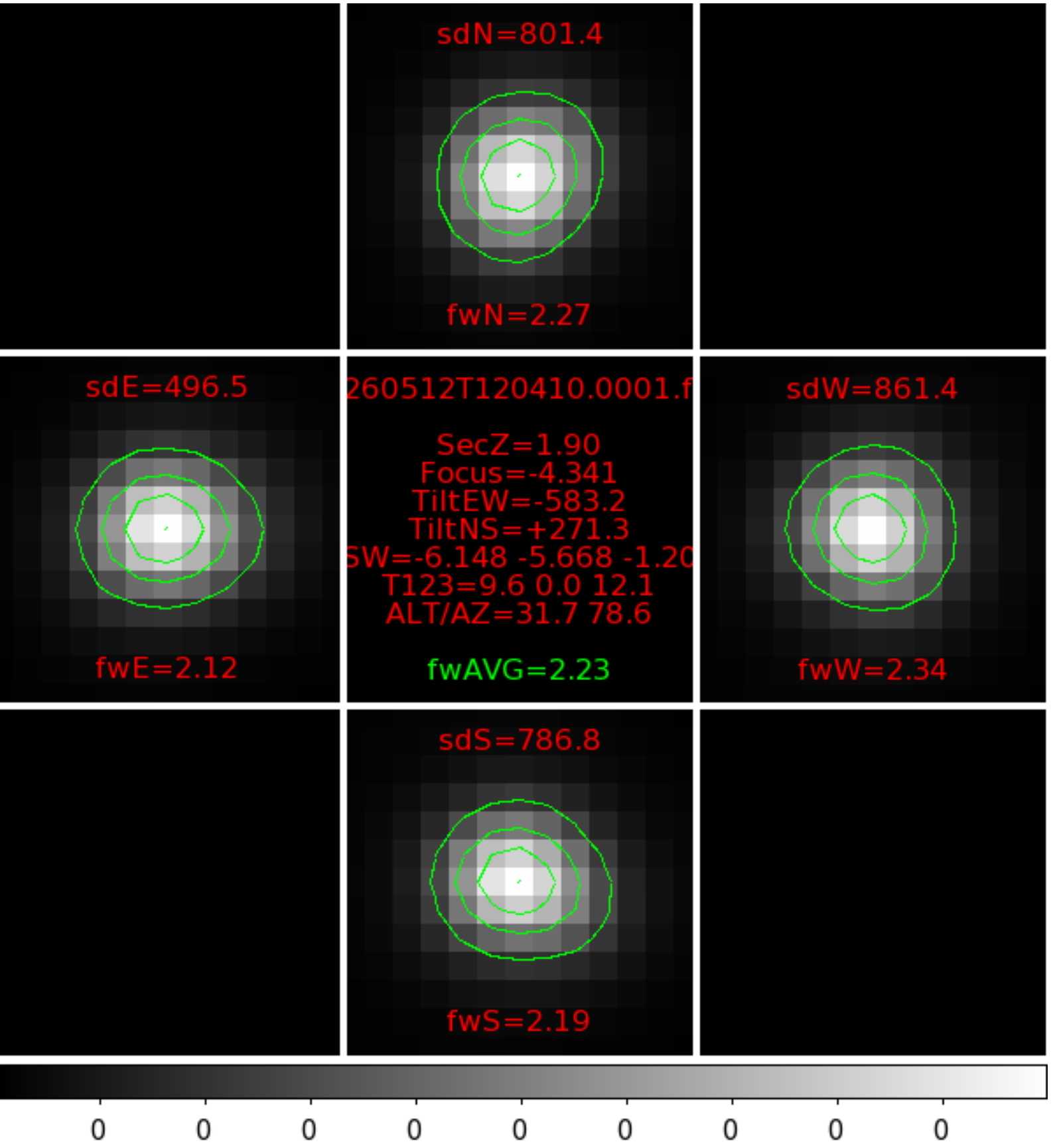
sdN=801.4
fwN=2.27
sdE=496.5
fwE=2.12
260512T120410.0001.f
SecZ=1.90
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.6 0.0 12.1
ALT/AZ=31.7 78.6
fwAVG=2.23
sdW=861.4
fwW=2.34
sdS=786.8
fwS=2.19
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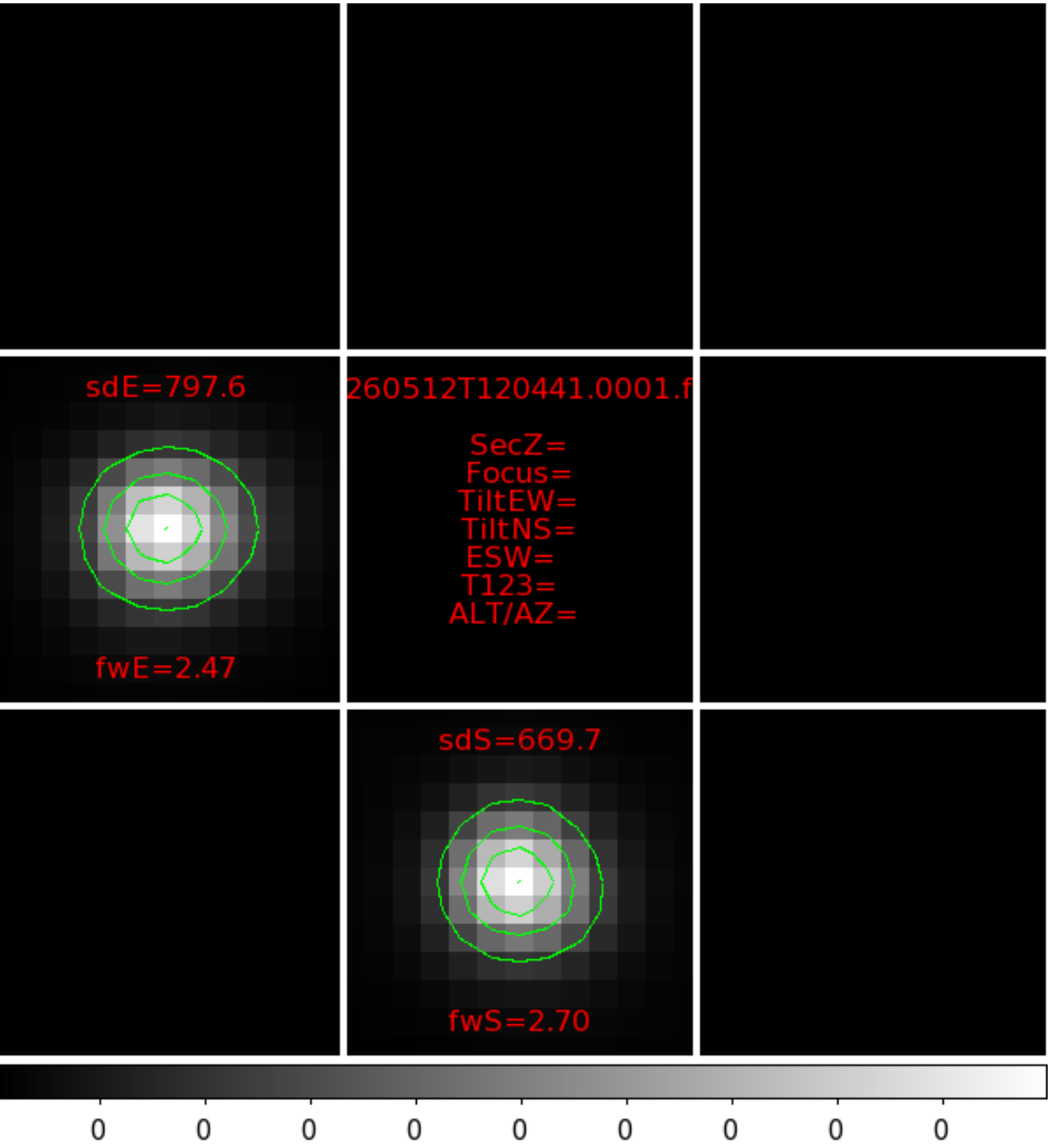
sdE=797.6
260512T120441.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.47
sdS=669.7
fwS=2.70
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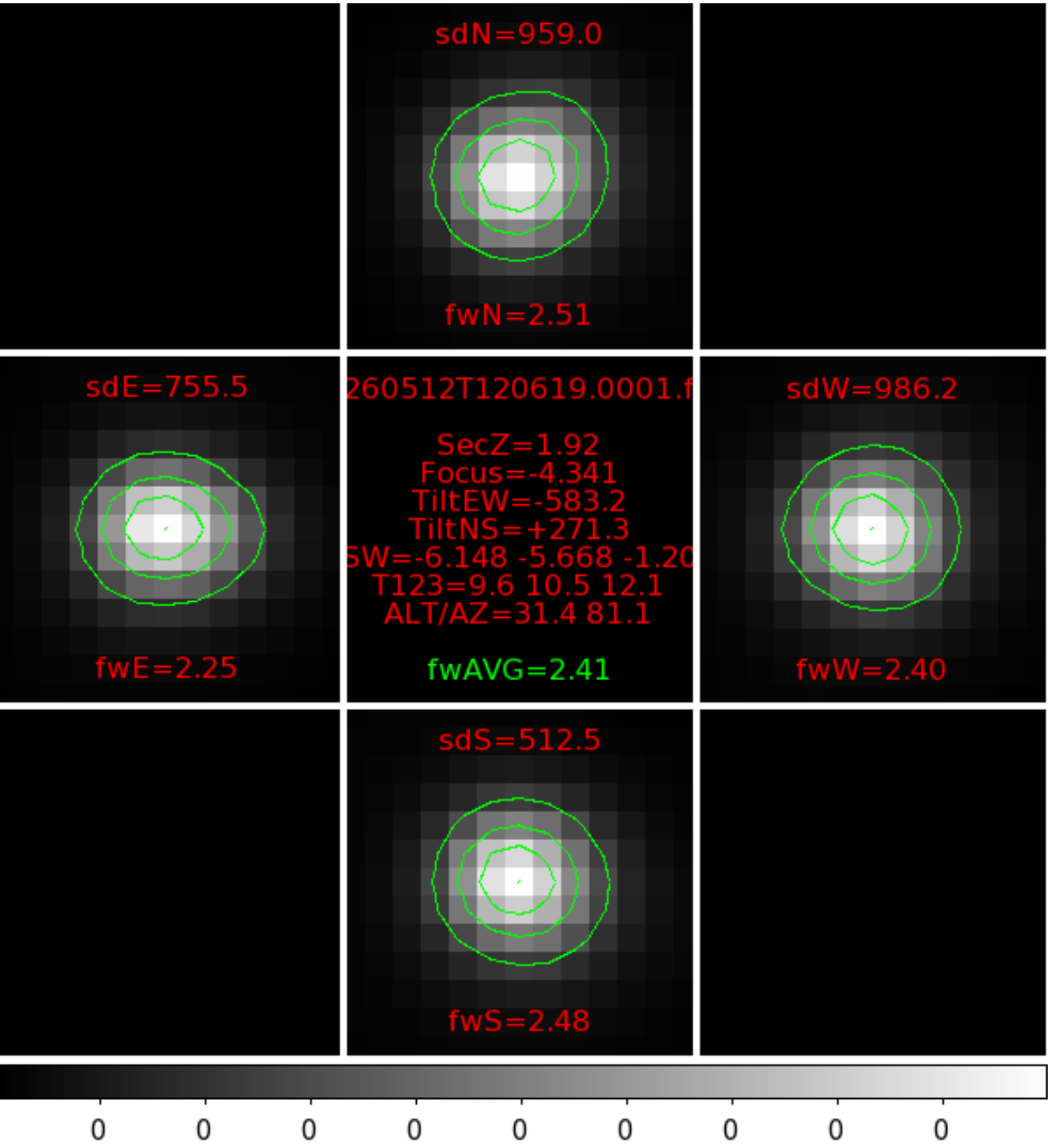
sdN=959.0
fwN=2.51
sdE=755.5
fwE=2.25
260512T120619.0001.f
SecZ=1.92
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.6 10.5 12.1
ALT/AZ=31.4 81.1
fwAVG=2.41
sdW=986.2
fwW=2.40
sdS=512.5
fwS=2.48
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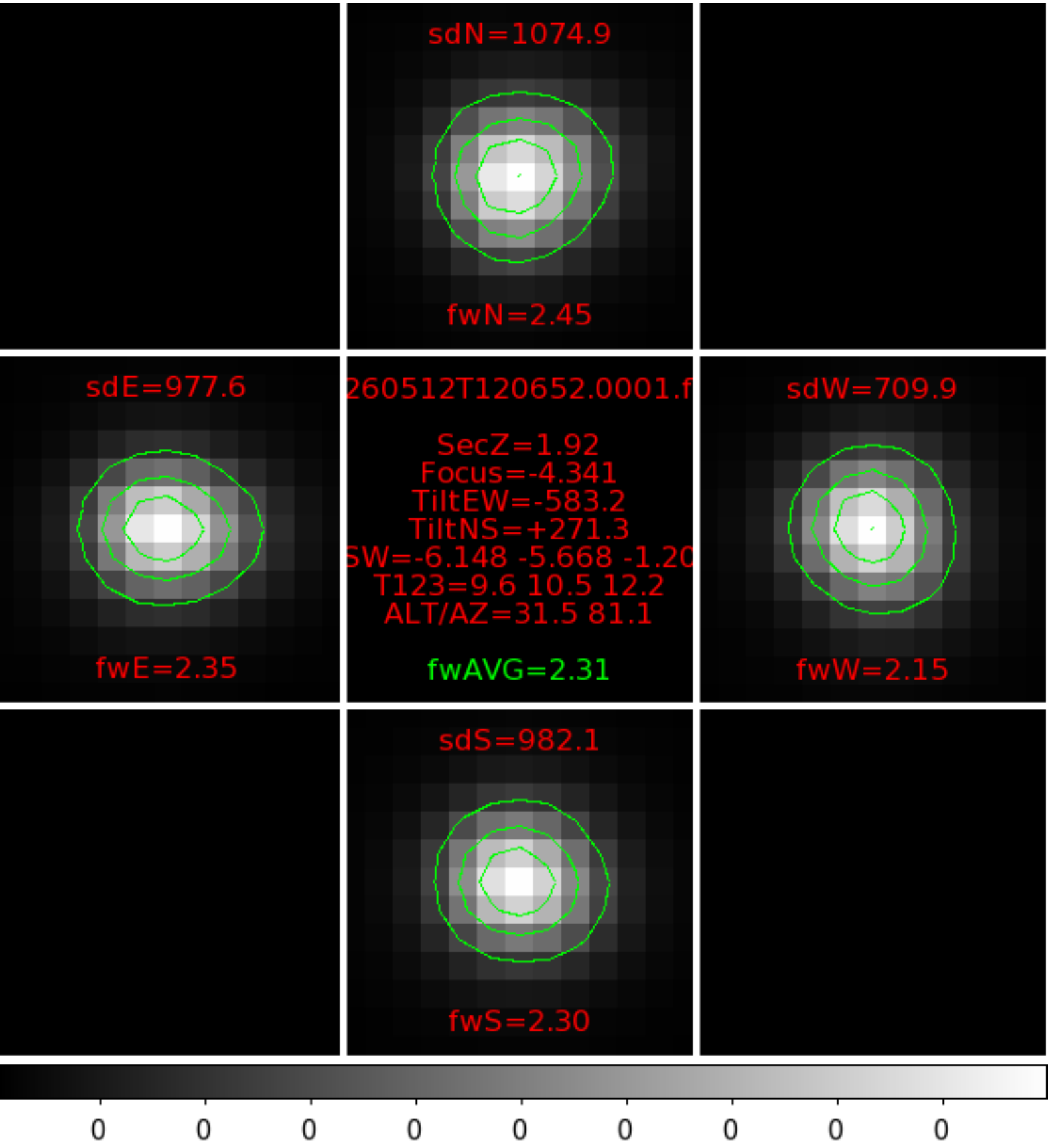
sdN=1074.9
fwN=2.45
sdE=977.6
fwE=2.35
260512T120652.0001.f
SecZ=1.92
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.6 10.5 12.2
ALT/AZ=31.5 81.1
fwAVG=2.31
sdW=709.9
fwW=2.15
sdS=982.1
fwS=2.30
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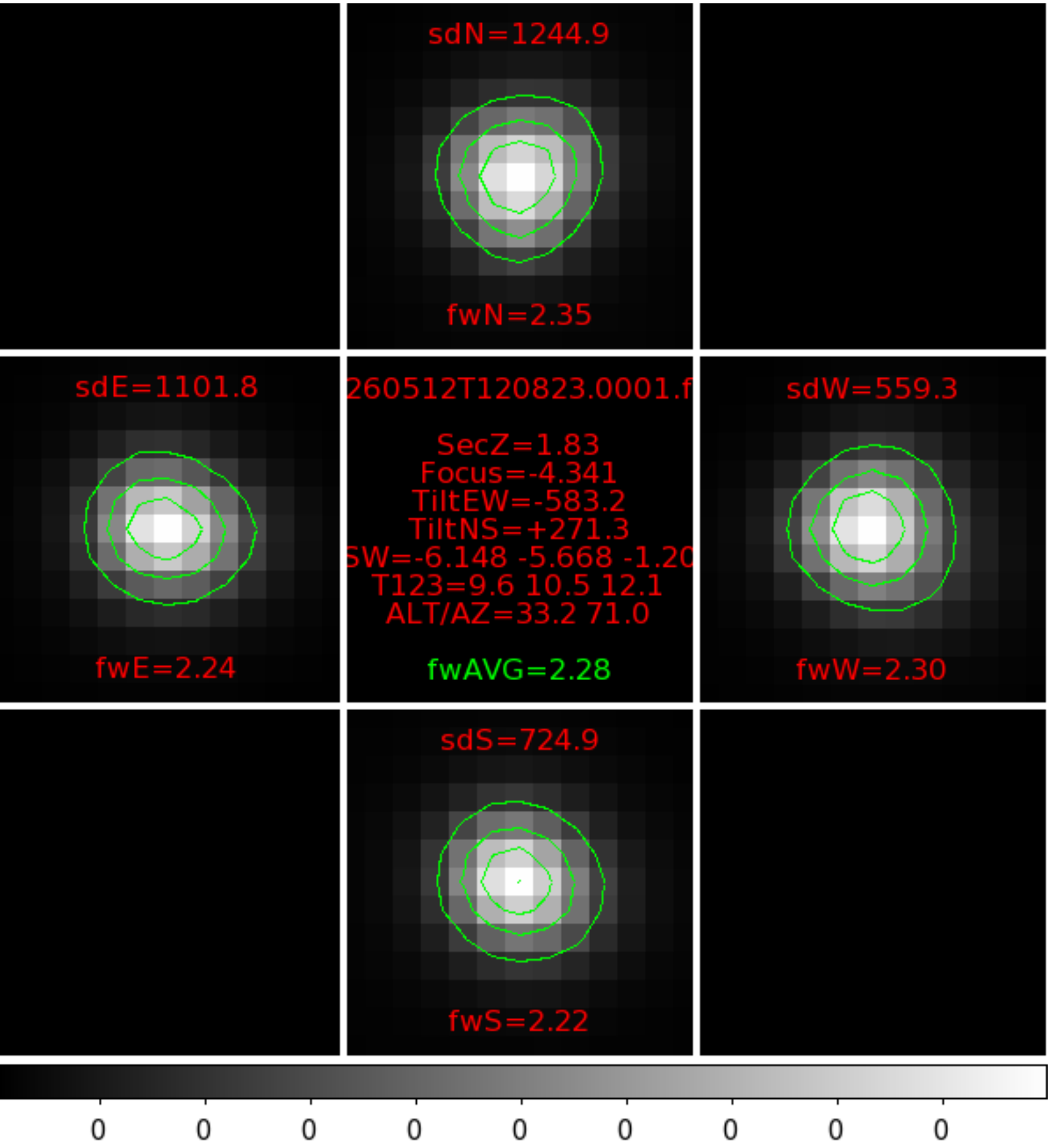
sdN=1244.9
fwN=2.35
sdE=1101.8
fwE=2.24
260512T120823.0001.f
SecZ=1.83
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.6 10.5 12.1
ALT/AZ=33.2 71.0
fwAVG=2.28
sdW=559.3
fwW=2.30
sdS=724.9
fwS=2.22
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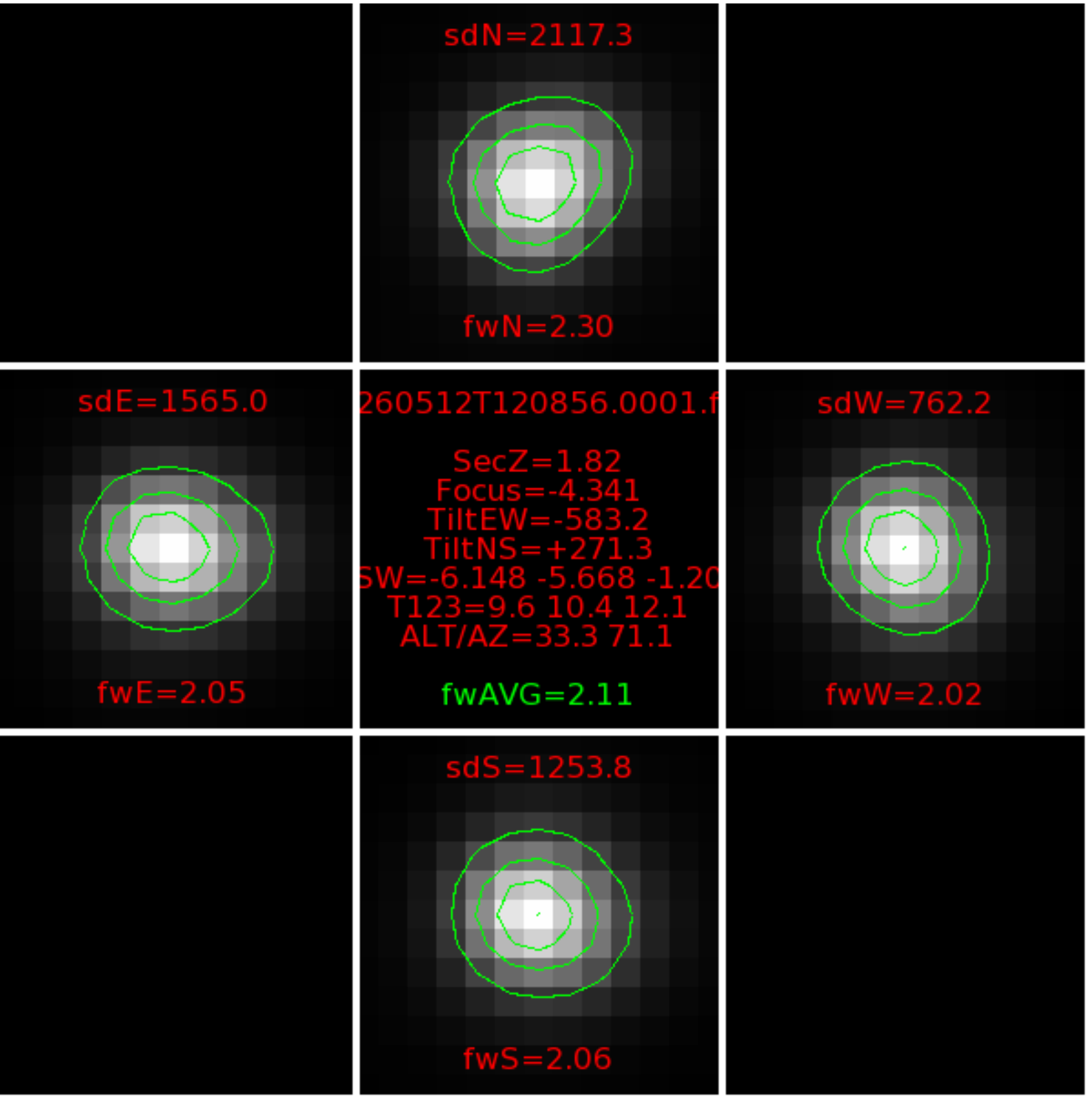
sdN=2117.3
fwN=2.30
sdE=1565.0
fwE=2.05
260512T120856.0001.f
SecZ=1.82
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.6 10.4 12.1
ALT/AZ=33.3 71.1
fwAVG=2.11
sdW=762.2
fwW=2.02
sdS=1253.8
fwS=2.06
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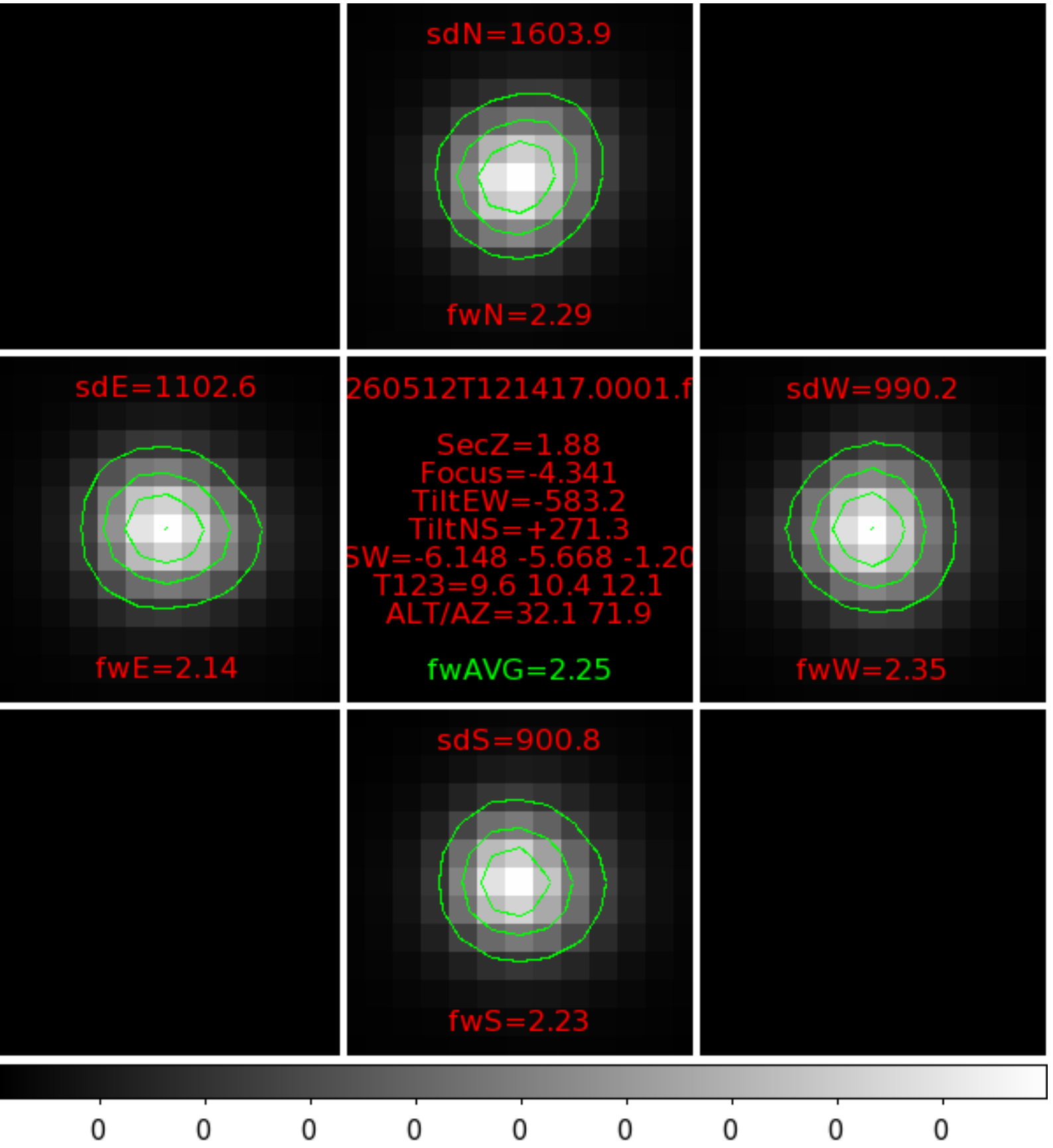
sdN=1603.9
fwN=2.29
sdE=1102.6
fwE=2.14
260512T121417.0001.f
SecZ=1.88
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.6 10.4 12.1
ALT/AZ=32.1 71.9
fwAVG=2.25
sdW=990.2
fwW=2.35
sdS=900.8
fwS=2.23
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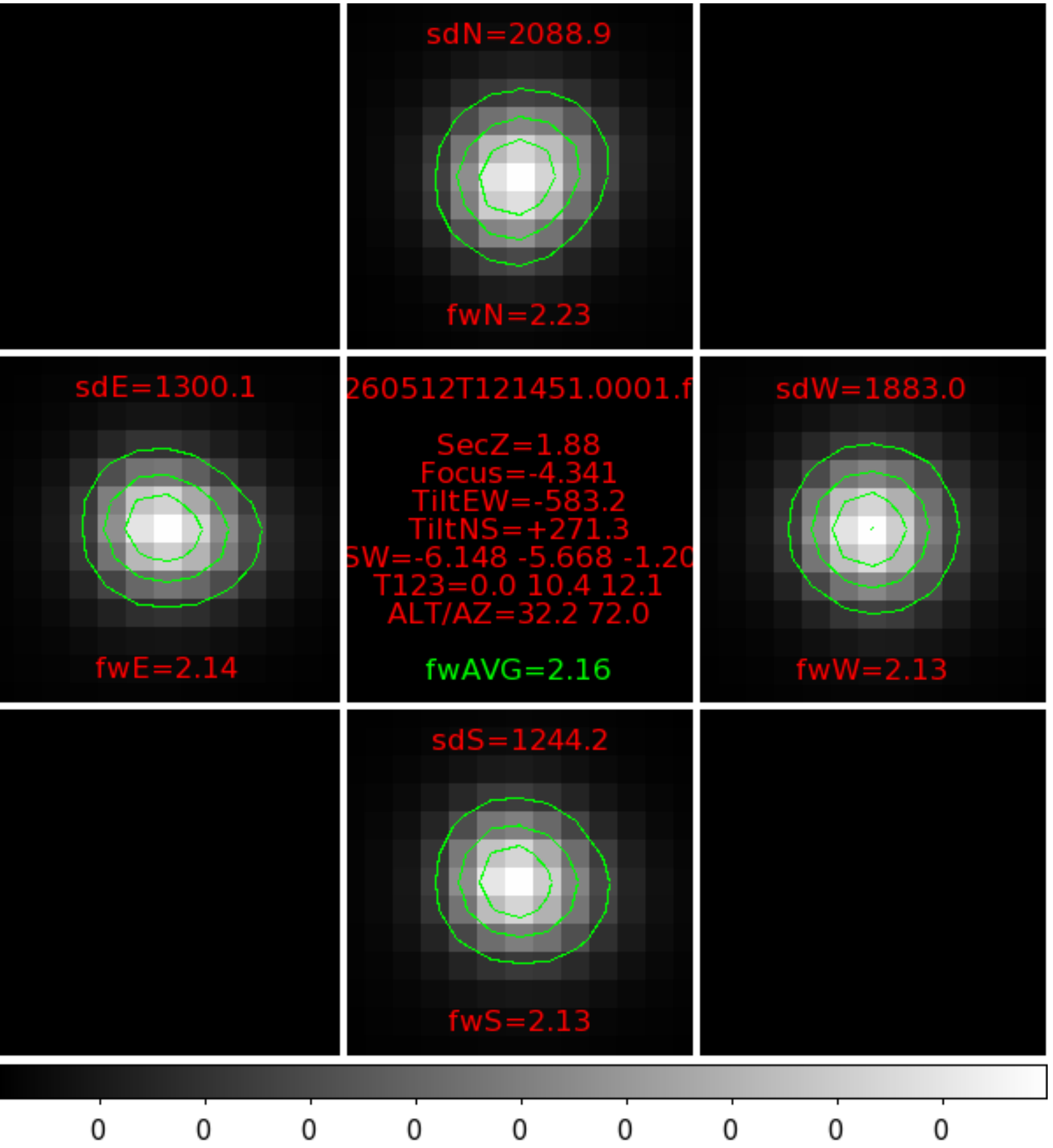
sdN=2088.9
fwN=2.23
sdE=1300.1
fwE=2.14
260512T121451.0001.f
SecZ=1.88
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=0.0 10.4 12.1
ALT/AZ=32.2 72.0
fwAVG=2.16
sdW=1883.0
fwW=2.13
sdS=1244.2
fwS=2.13
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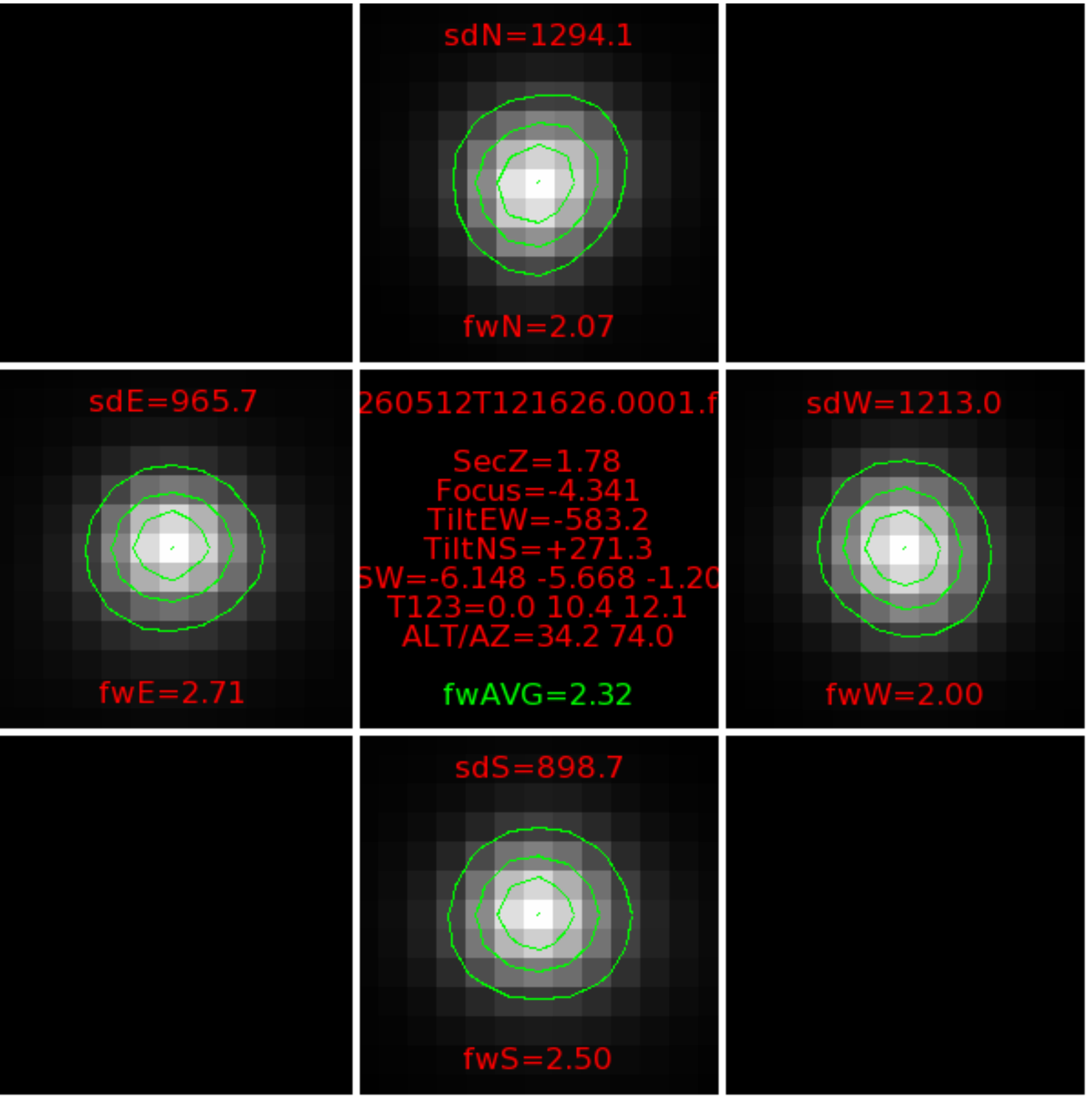
sdN=1294.1
fwN=2.07
sdE=965.7
fwE=2.71
260512T121626.0001.f
SecZ=1.78
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=0.0 10.4 12.1
ALT/AZ=34.2 74.0
fwAVG=2.32
sdW=1213.0
fwW=2.00
sdS=898.7
fwS=2.50
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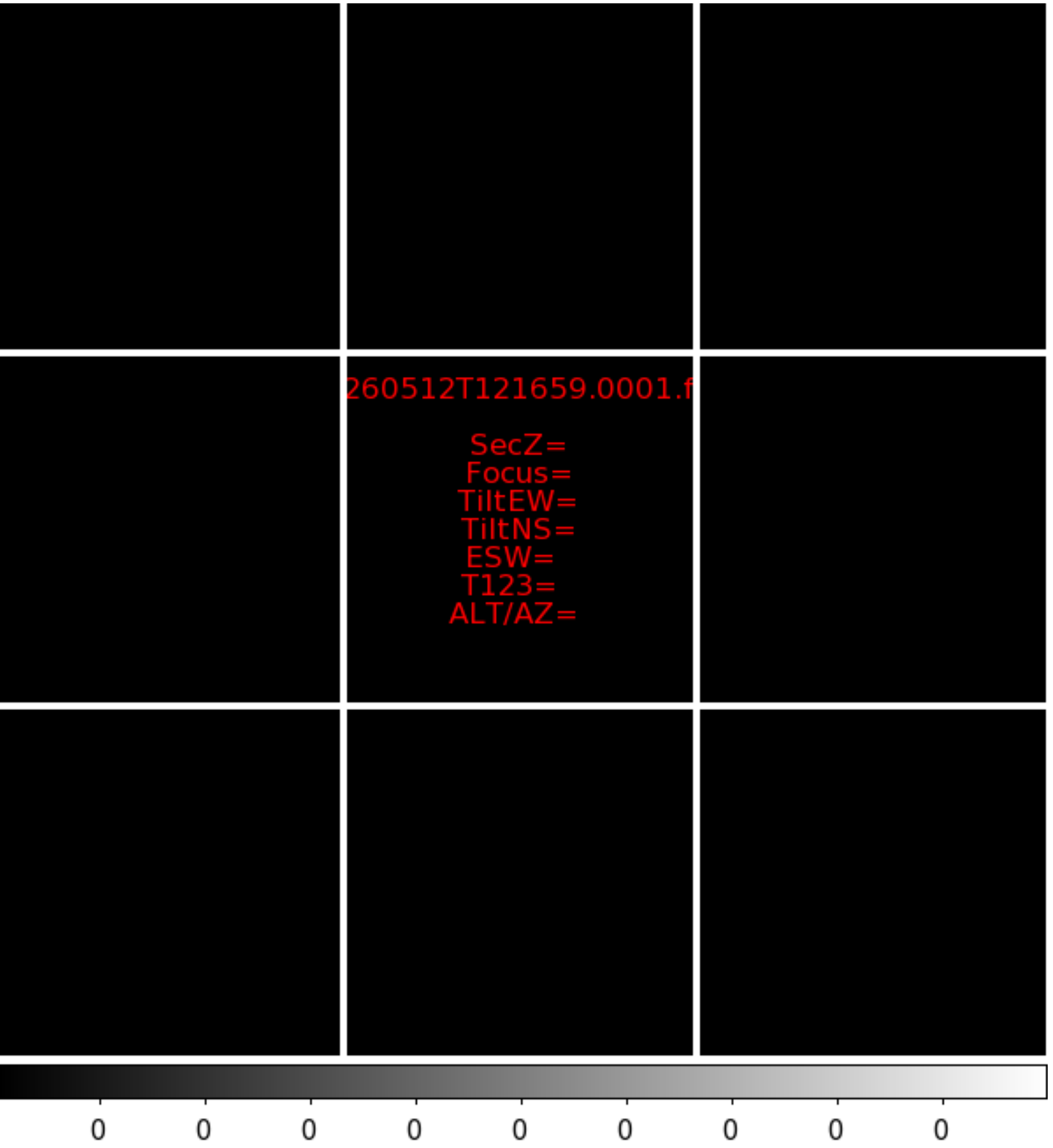
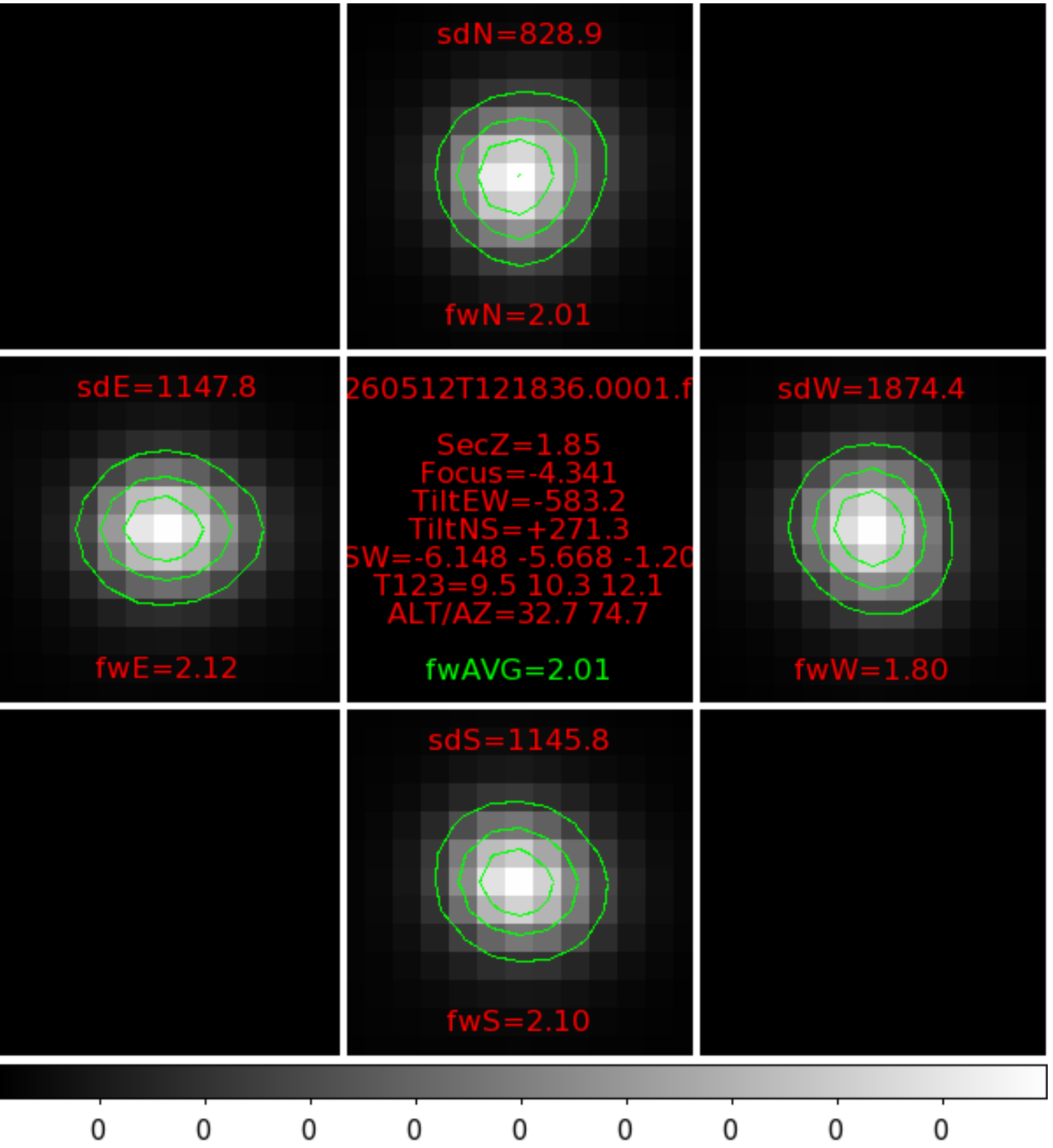

260512T121659.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=828.9
fwN=2.01
sdE=1147.8
fwE=2.12
260512T121836.0001.f
SecZ=1.85
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.5 10.3 12.1
ALT/AZ=32.7 74.7
fwAVG=2.01
sdW=1874.4
fwW=1.80
sdS=1145.8
fwS=2.10
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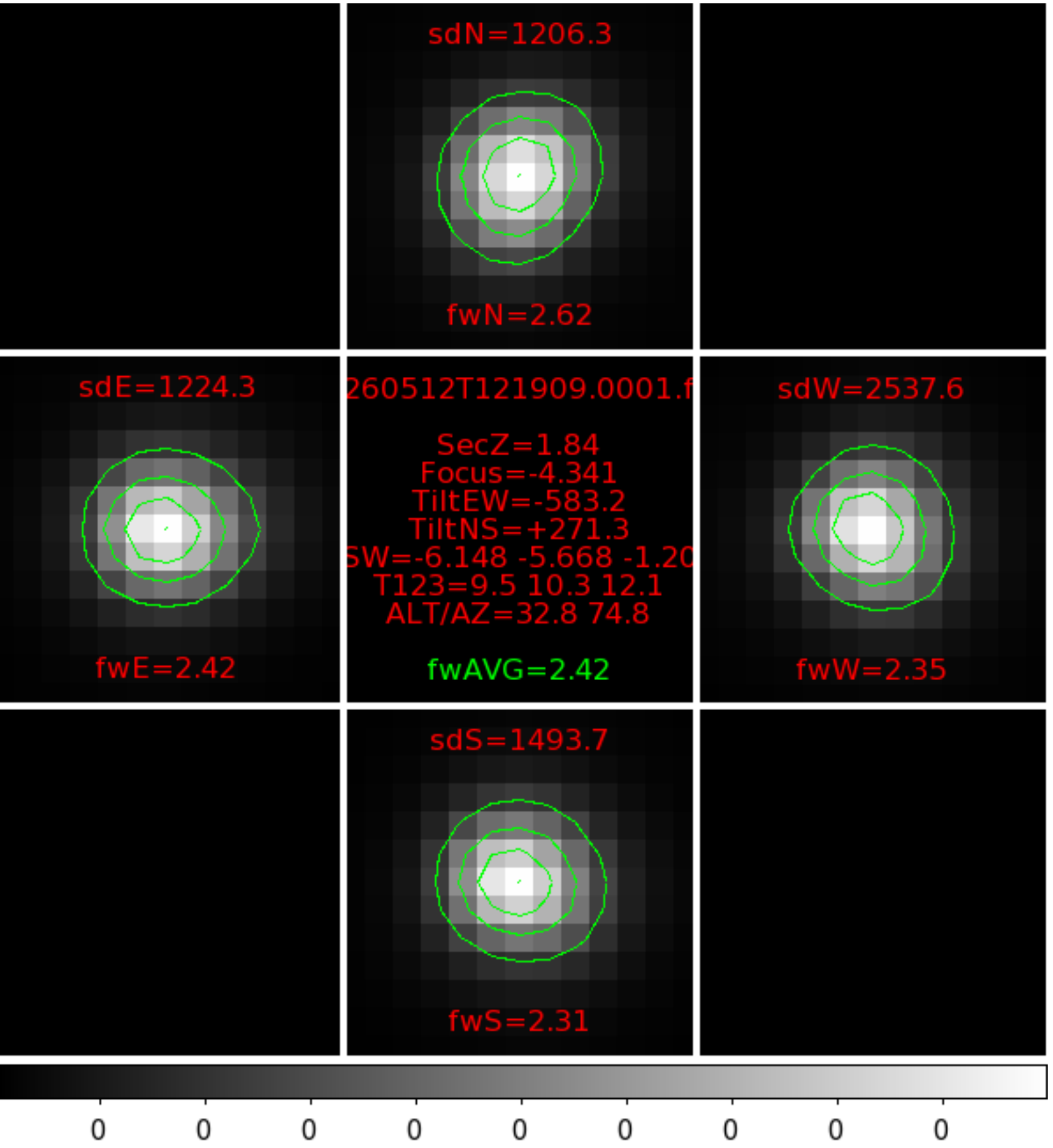
sdN=1206.3
fwN=2.62
sdE=1224.3
fwE=2.42
260512T121909.0001.f
SecZ=1.84
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.5 10.3 12.1
ALT/AZ=32.8 74.8
fwAVG=2.42
sdW=2537.6
fwW=2.35
sdS=1493.7
fwS=2.31
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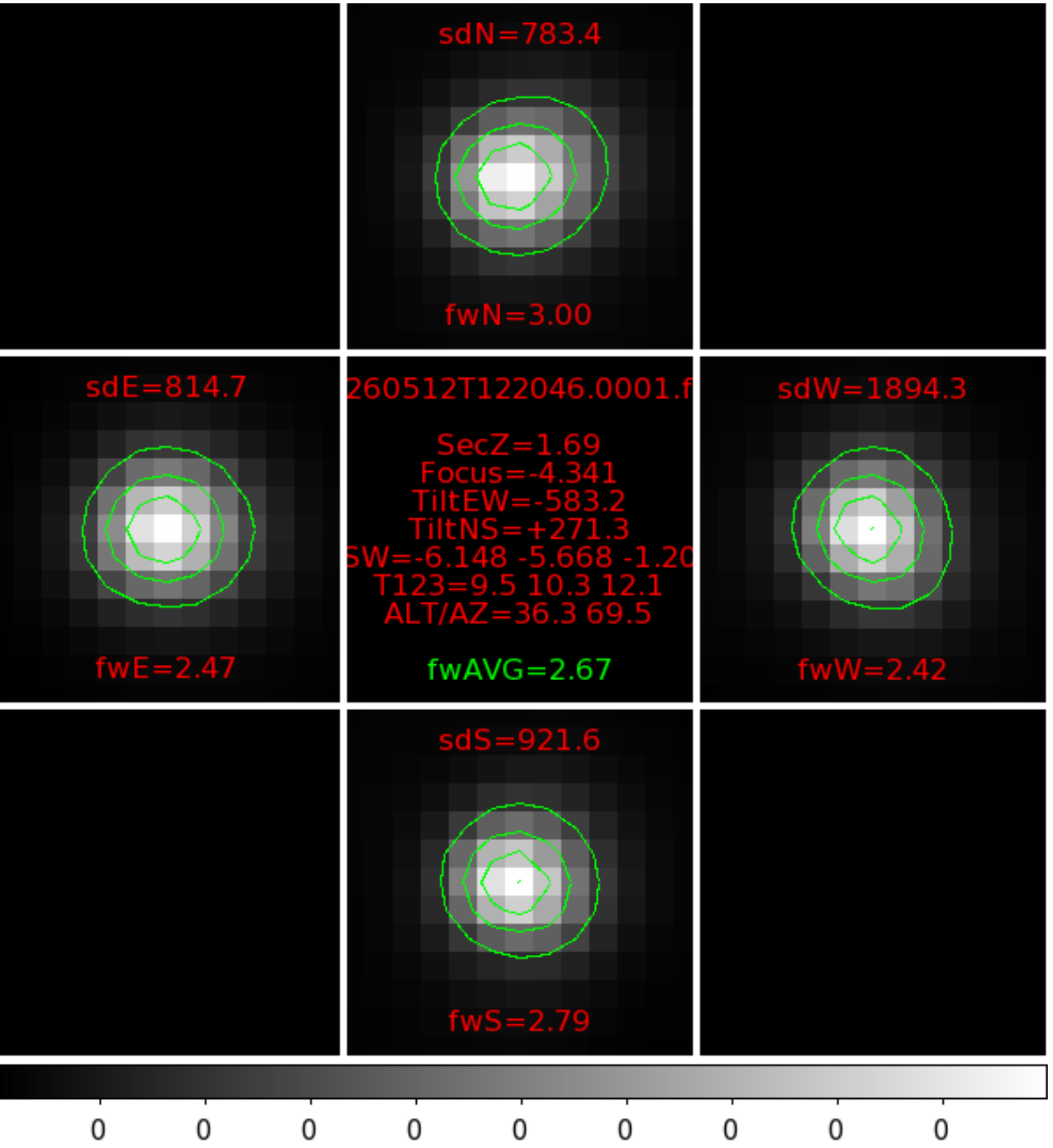
sdN=783.4
fwN=3.00
sdE=814.7
260512T122046.0001.f
SecZ=1.69
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.5 10.3 12.1
ALT/AZ=36.3 69.5
fwAVG=2.67
sdW=1894.3
fwE=2.47
fwW=2.42
sdS=921.6
fwS=2.79
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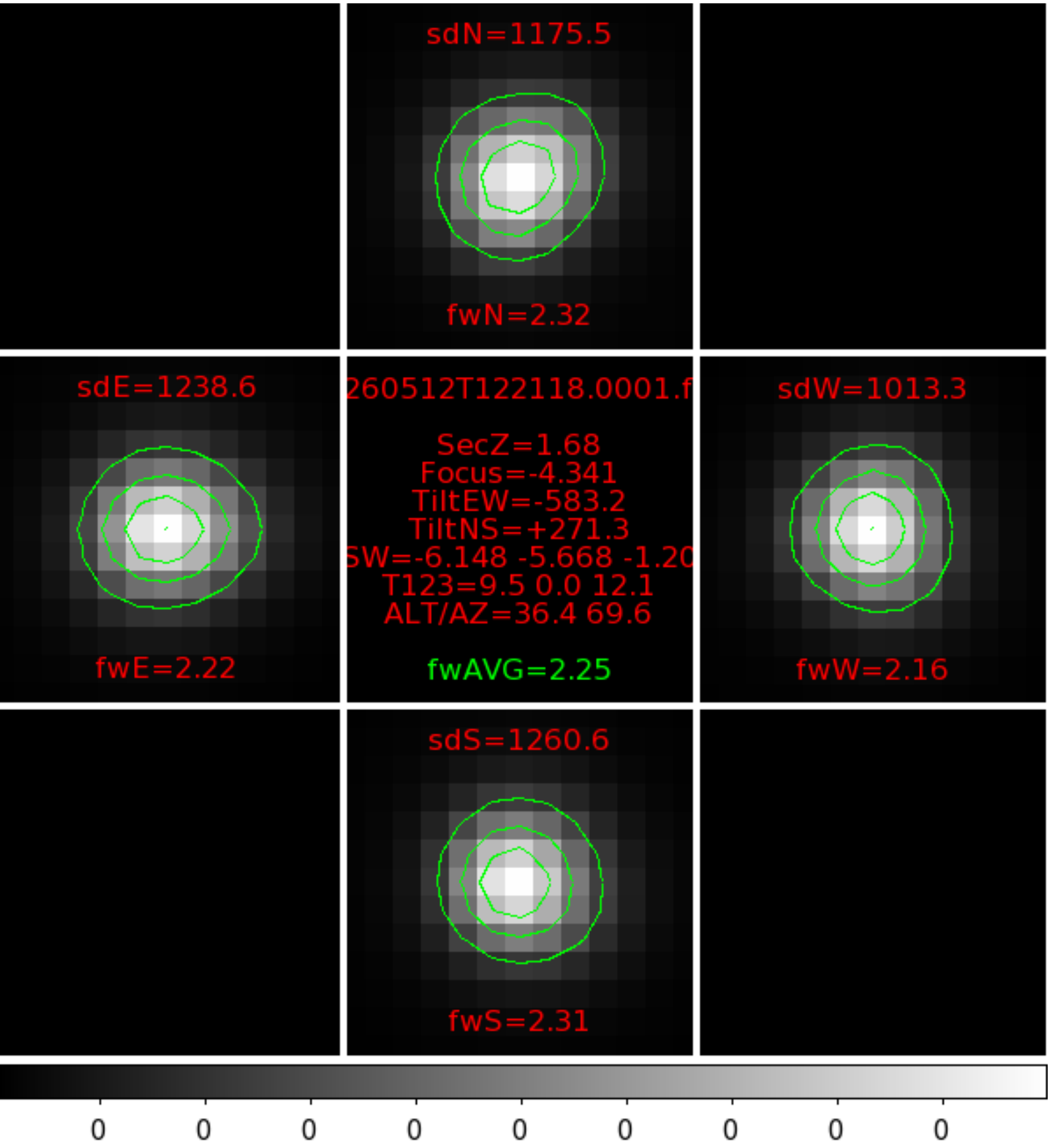
sdN=1175.5
fwN=2.32
sdE=1238.6
fwE=2.22
260512T122118.0001.f
SecZ=1.68
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.5 0.0 12.1
ALT/AZ=36.4 69.6
fwAVG=2.25
sdW=1013.3
fwW=2.16
sdS=1260.6
fwS=2.31
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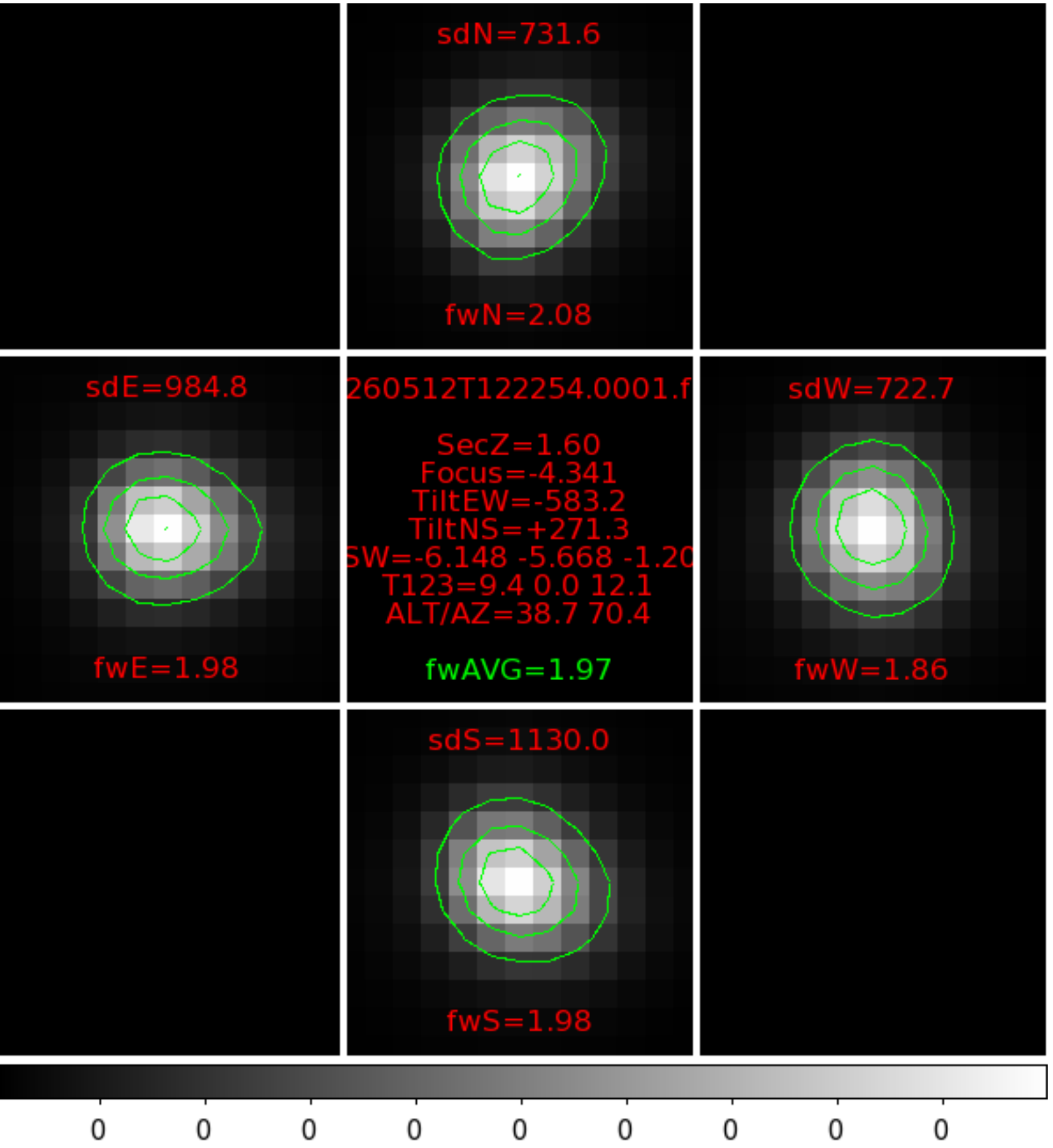
sdN=731.6
fwN=2.08
sdE=984.8
260512T122254.0001.f
SecZ=1.60
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 0.0 12.1
ALT/AZ=38.7 70.4
fwAVG=1.97
sdW=722.7
fwE=1.98
fwW=1.86
sdS=1130.0
fwS=1.98
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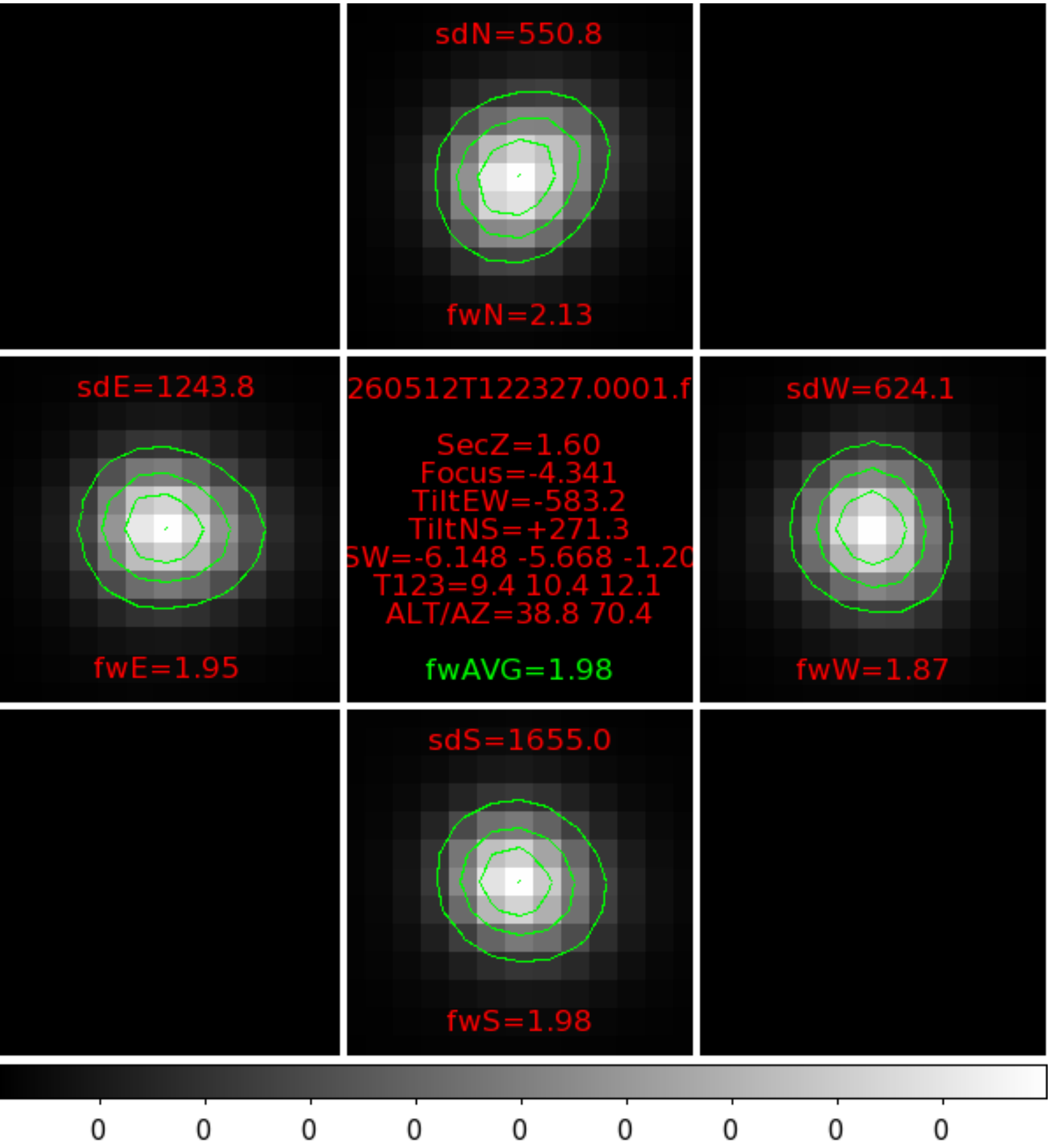
sdN=550.8
fwN=2.13
sdE=1243.8
fwE=1.95
260512T122327.0001.f
SecZ=1.60
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.4 12.1
ALT/AZ=38.8 70.4
fwAVG=1.98
sdW=624.1
fwW=1.87
sdS=1655.0
fwS=1.98
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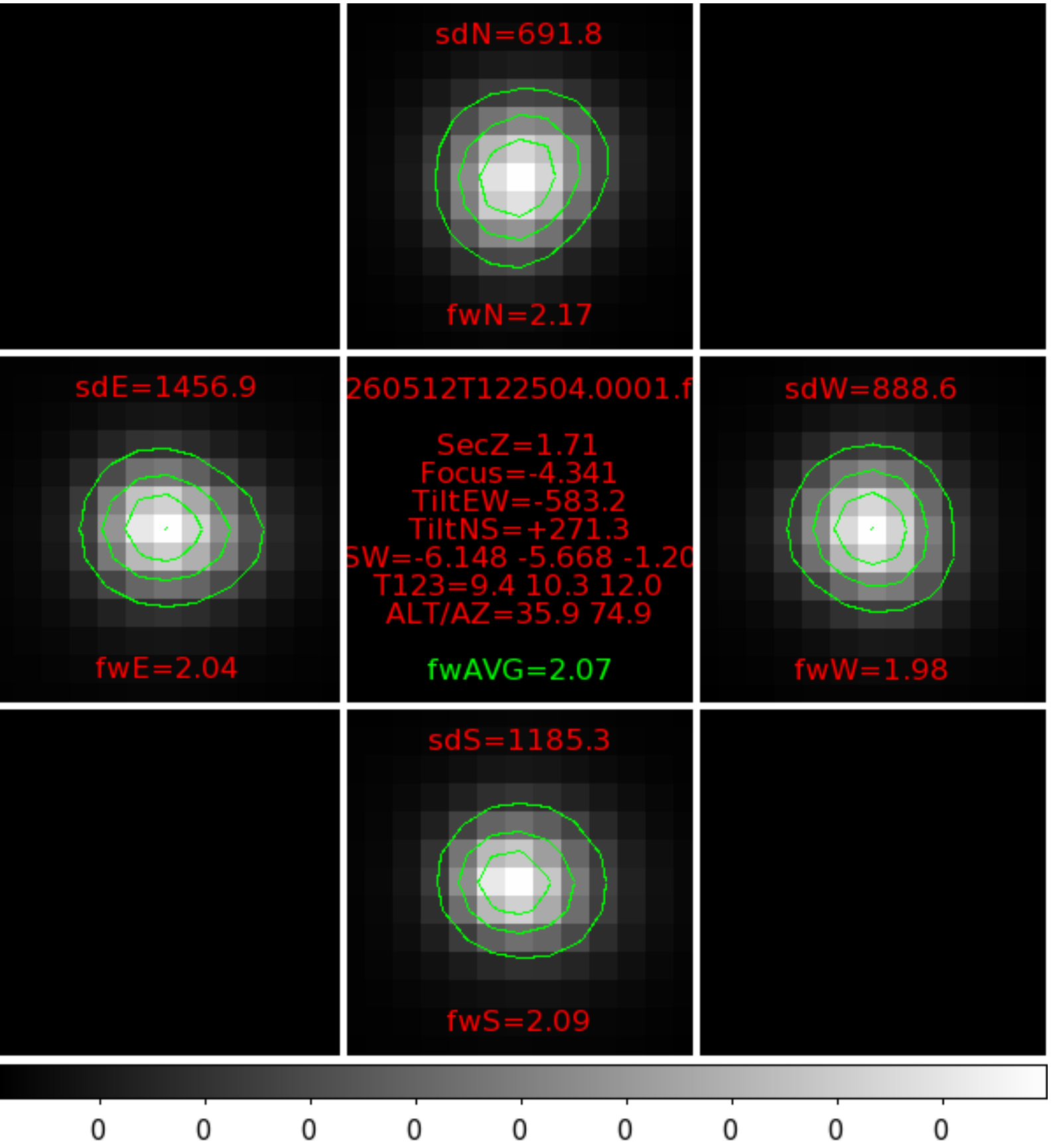
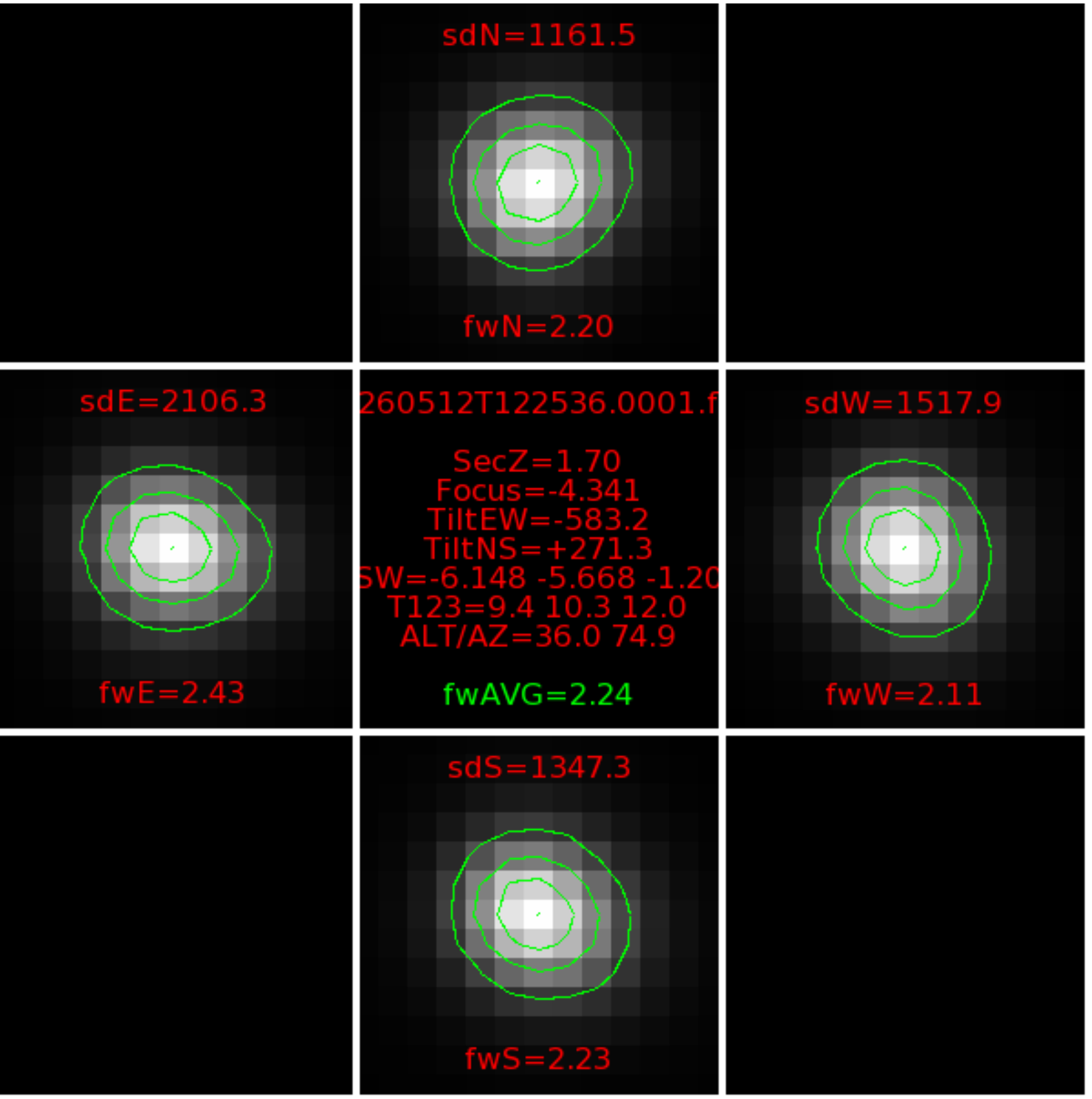

sdN=691.8
fwN=2.17
sdE=1456.9
fwE=2.04
260512T122504.0001.f
SecZ=1.71
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 12.0
ALT/AZ=35.9 74.9
fwAVG=2.07
sdW=888.6
fwW=1.98
sdS=1185.3
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=1161.5
fwN=2.20
sdE=2106.3
fwE=2.43
260512T122536.0001.f
SecZ=1.70
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 12.0
ALT/AZ=36.0 74.9
fwAVG=2.24
sdW=1517.9
fwW=2.11
sdS=1347.3
fwS=2.23
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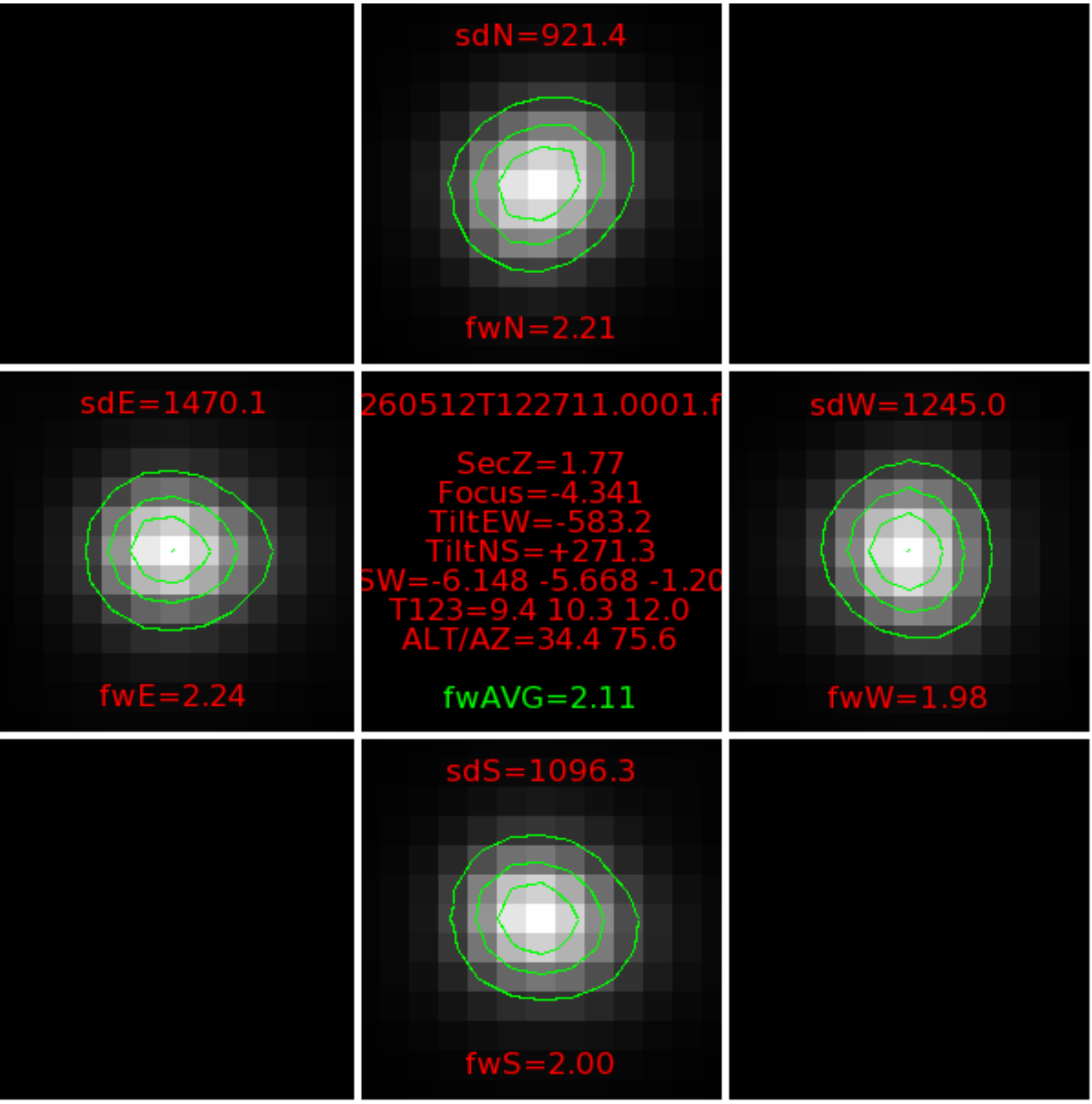
sdN=921.4
fwN=2.21
sdE=1470.1
fwE=2.24
260512T122711.0001.f
SecZ=1.77
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 12.0
ALT/AZ=34.4 75.6
fwAVG=2.11
sdW=1245.0
fwW=1.98
sdS=1096.3
fwS=2.00
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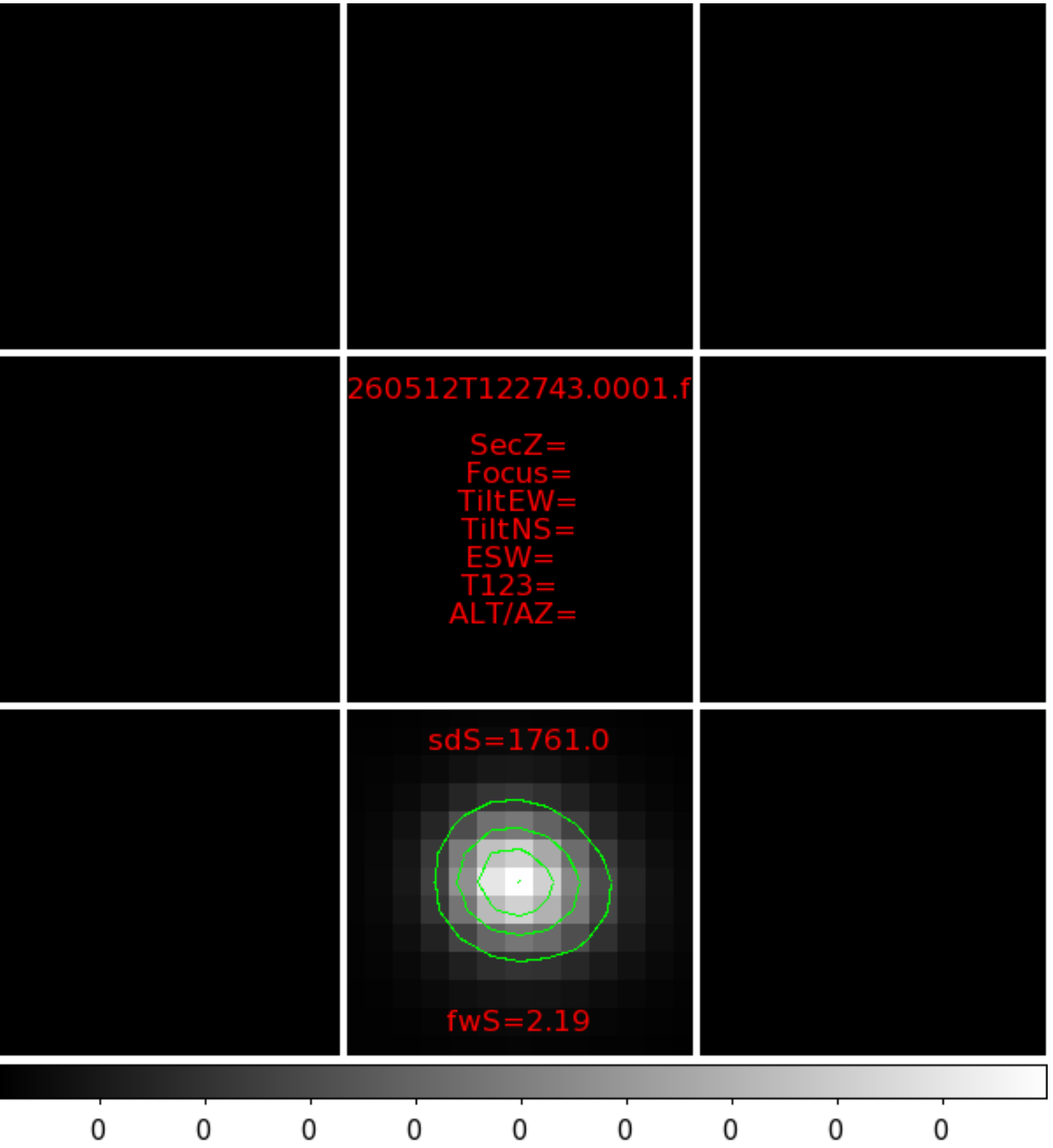
260512T122743.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1761.0
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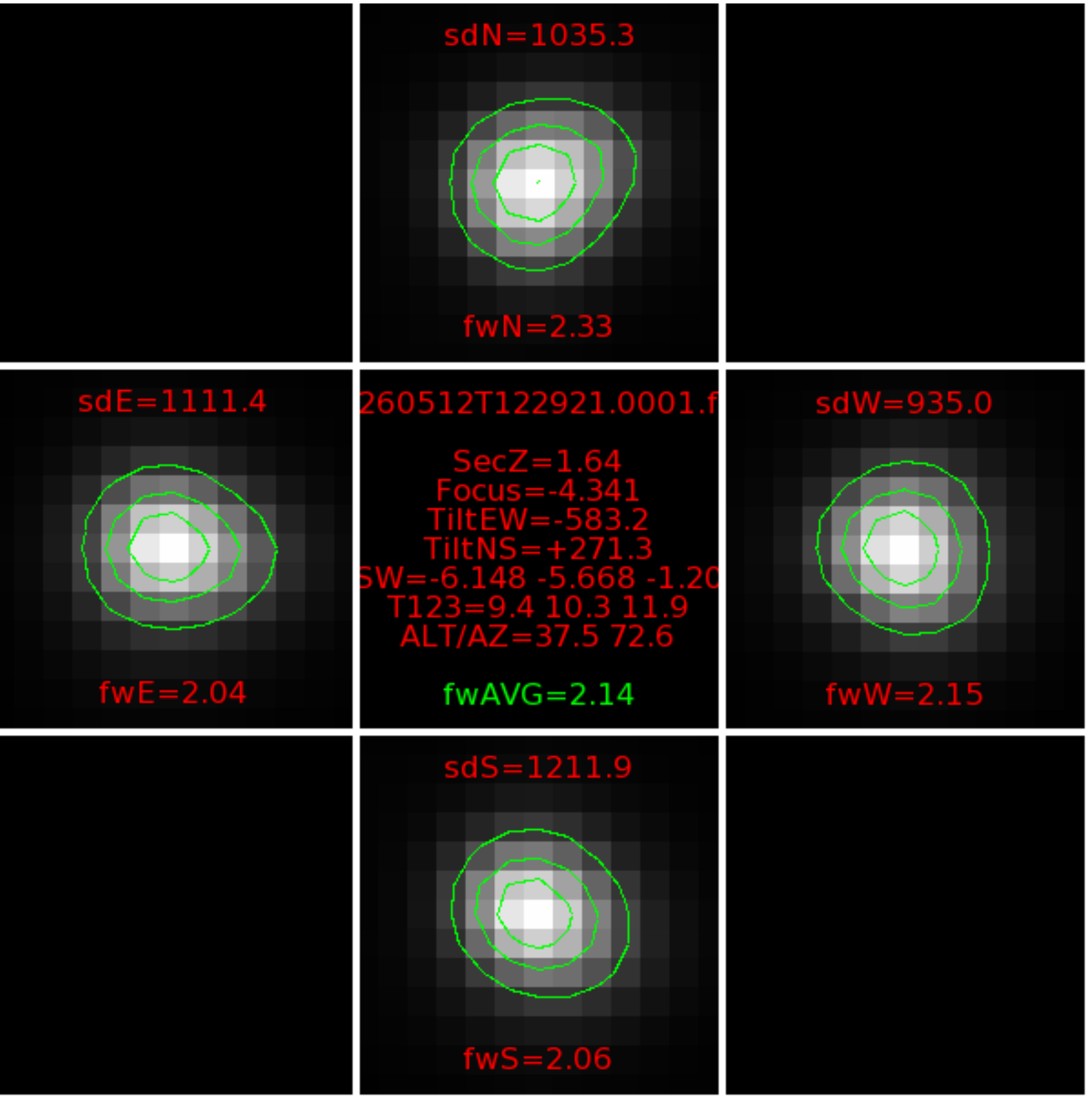
0 0 0 0 0 0 0 0 0


sdN=1035.3
fwN=2.33
sdE=1111.4
fwE=2.04
260512T122921.0001.f
SecZ=1.64
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 11.9
ALT/AZ=37.5 72.6
fwAVG=2.14
sdW=935.0
fwW=2.15
sdS=1211.9
fwS=2.06
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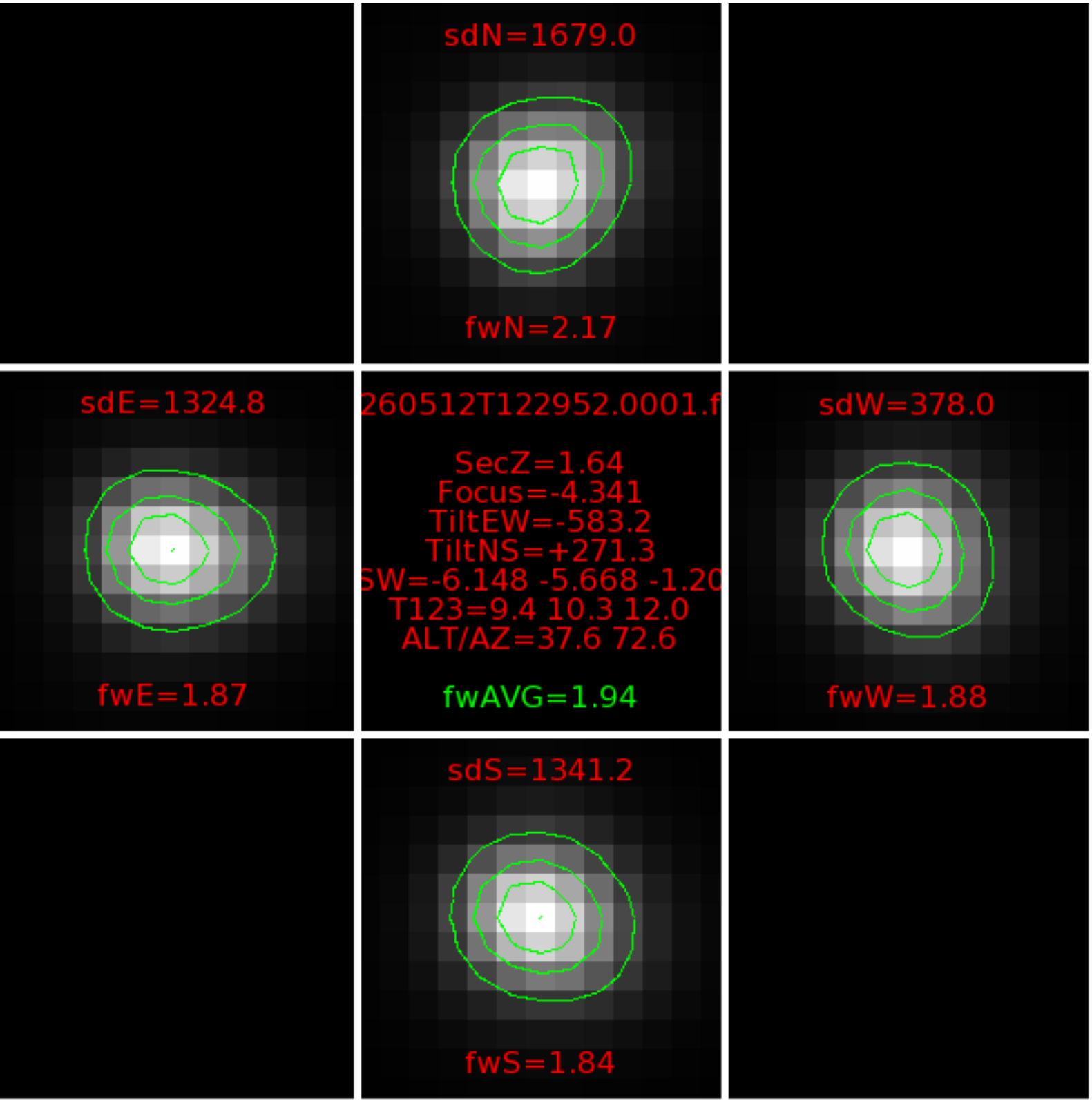
sdN=1679.0
fwN=2.17
sdE=1324.8
fwE=1.87
260512T122952.0001.f
SecZ=1.64
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 12.0
ALT/AZ=37.6 72.6
fwAVG=1.94
sdW=378.0
fwW=1.88
sdS=1341.2
fwS=1.84
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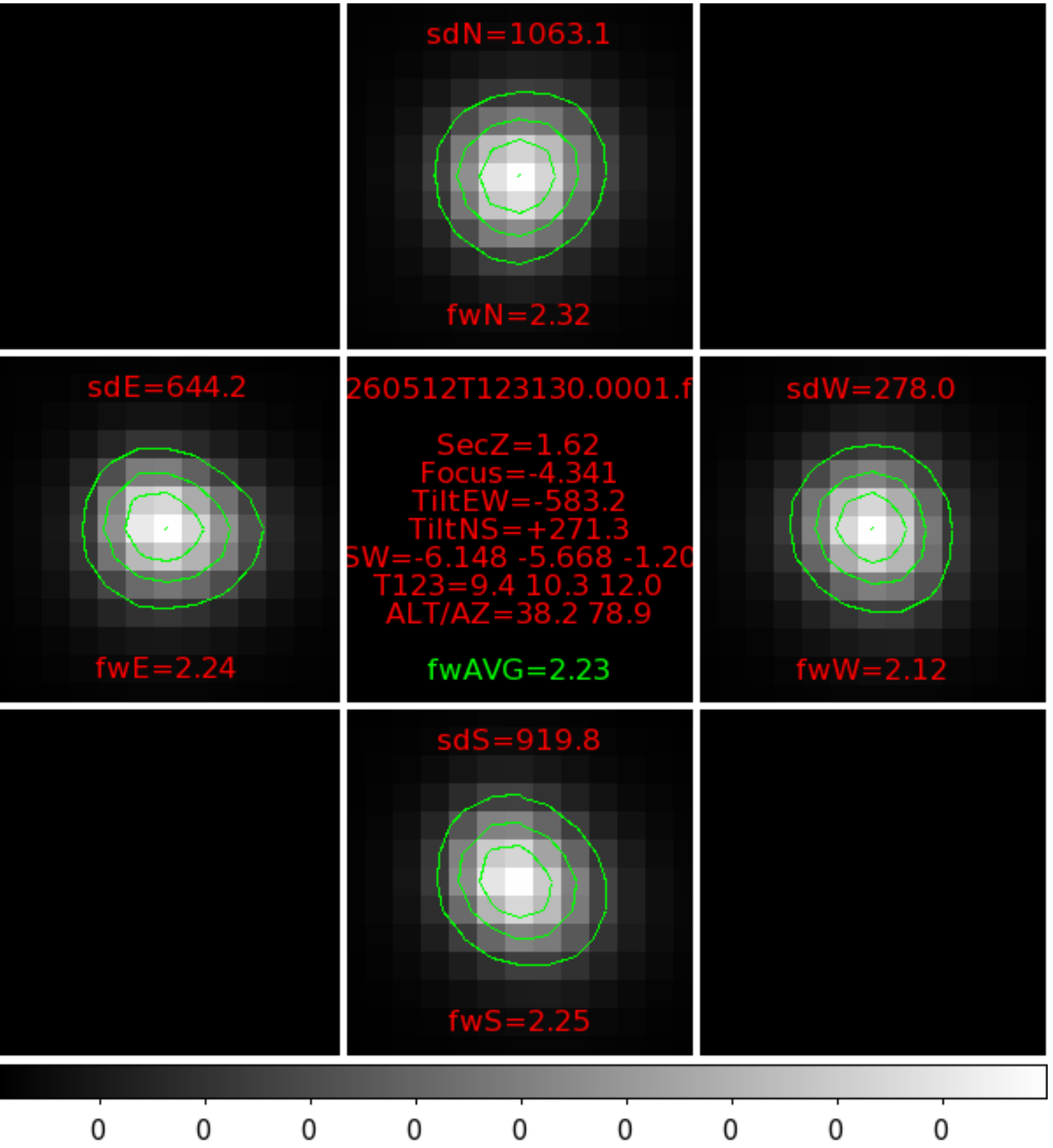
sdN=1063.1
fwN=2.32
sdE=644.2
fwE=2.24
260512T123130.0001.f
SecZ=1.62
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 12.0
ALT/AZ=38.2 78.9
fwAVG=2.23
sdW=278.0
fwW=2.12
sdS=919.8
fwS=2.25
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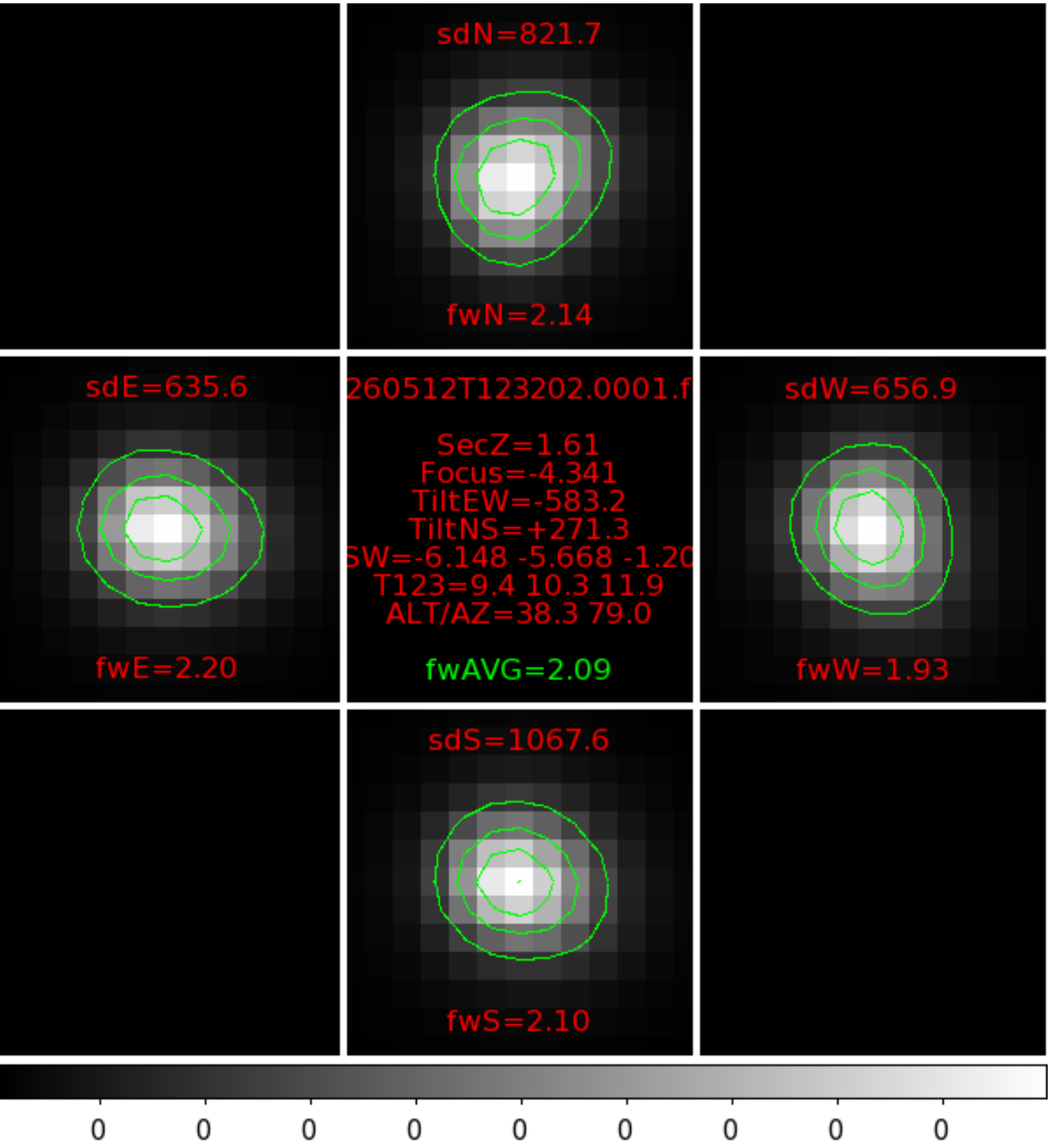
sdN=821.7
fwN=2.14
sdE=635.6
fwE=2.20
260512T123202.0001.f
SecZ=1.61
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 11.9
ALT/AZ=38.3 79.0
fwAVG=2.09
sdW=656.9
fwW=1.93
sdS=1067.6
fwS=2.10
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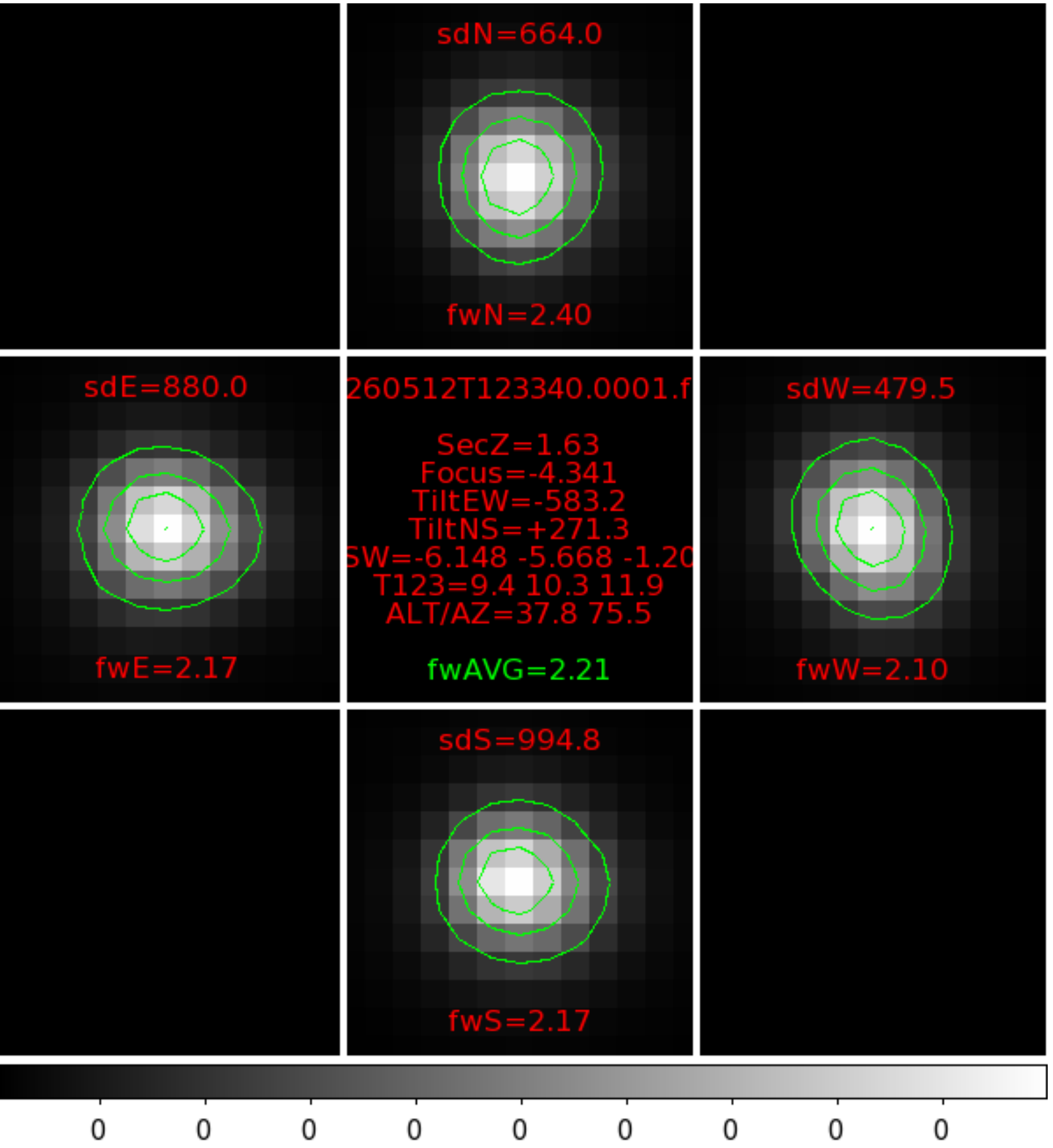
sdN=664.0
fwN=2.40
sdE=880.0
fwE=2.17
260512T123340.0001.f
SecZ=1.63
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 10.3 11.9
ALT/AZ=37.8 75.5
fwAVG=2.21
sdW=479.5
fwW=2.10
sdS=994.8
fwS=2.17
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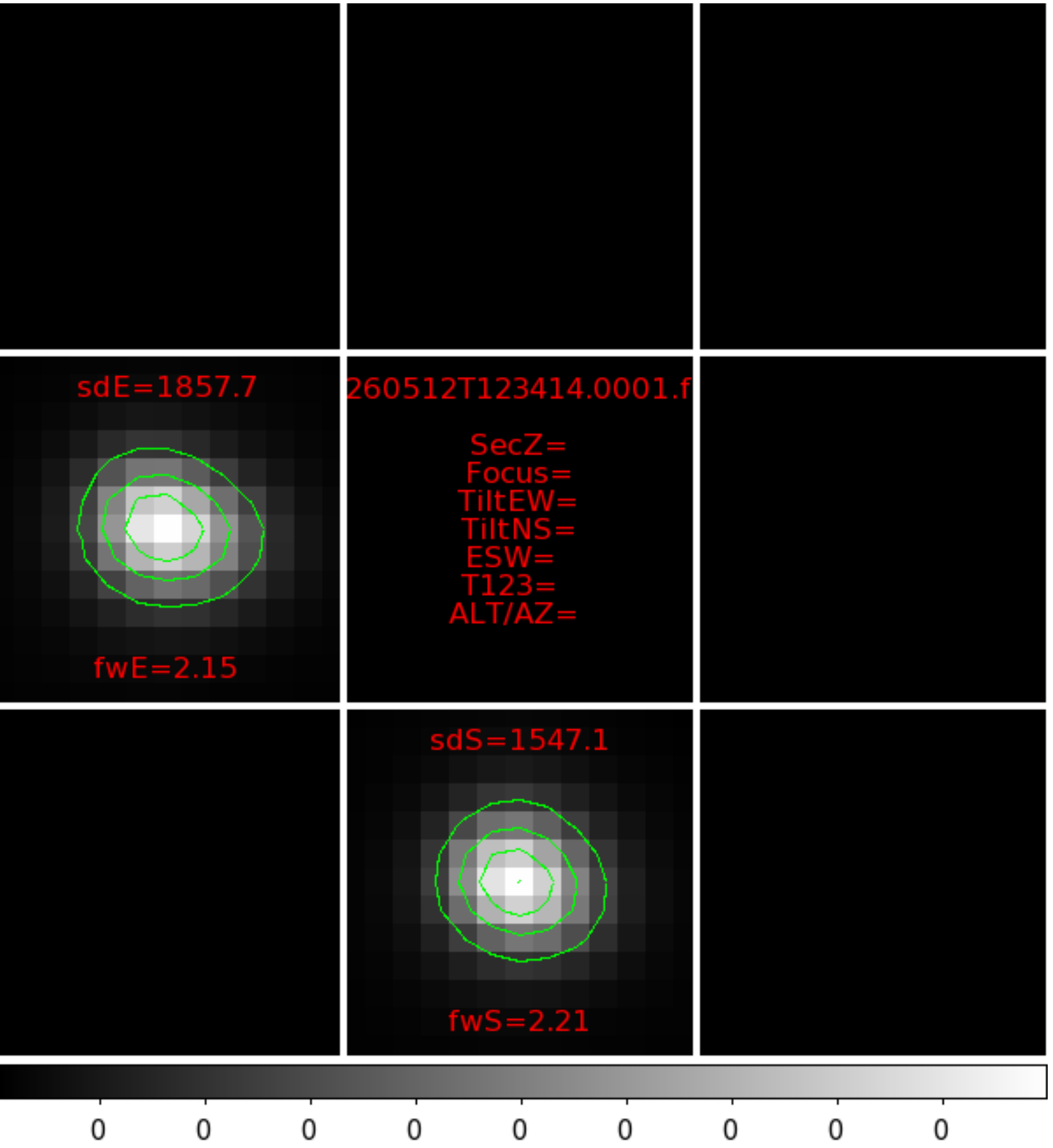
sdE=1857.7
260512T123414.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.15
sdS=1547.1
fwS=2.21
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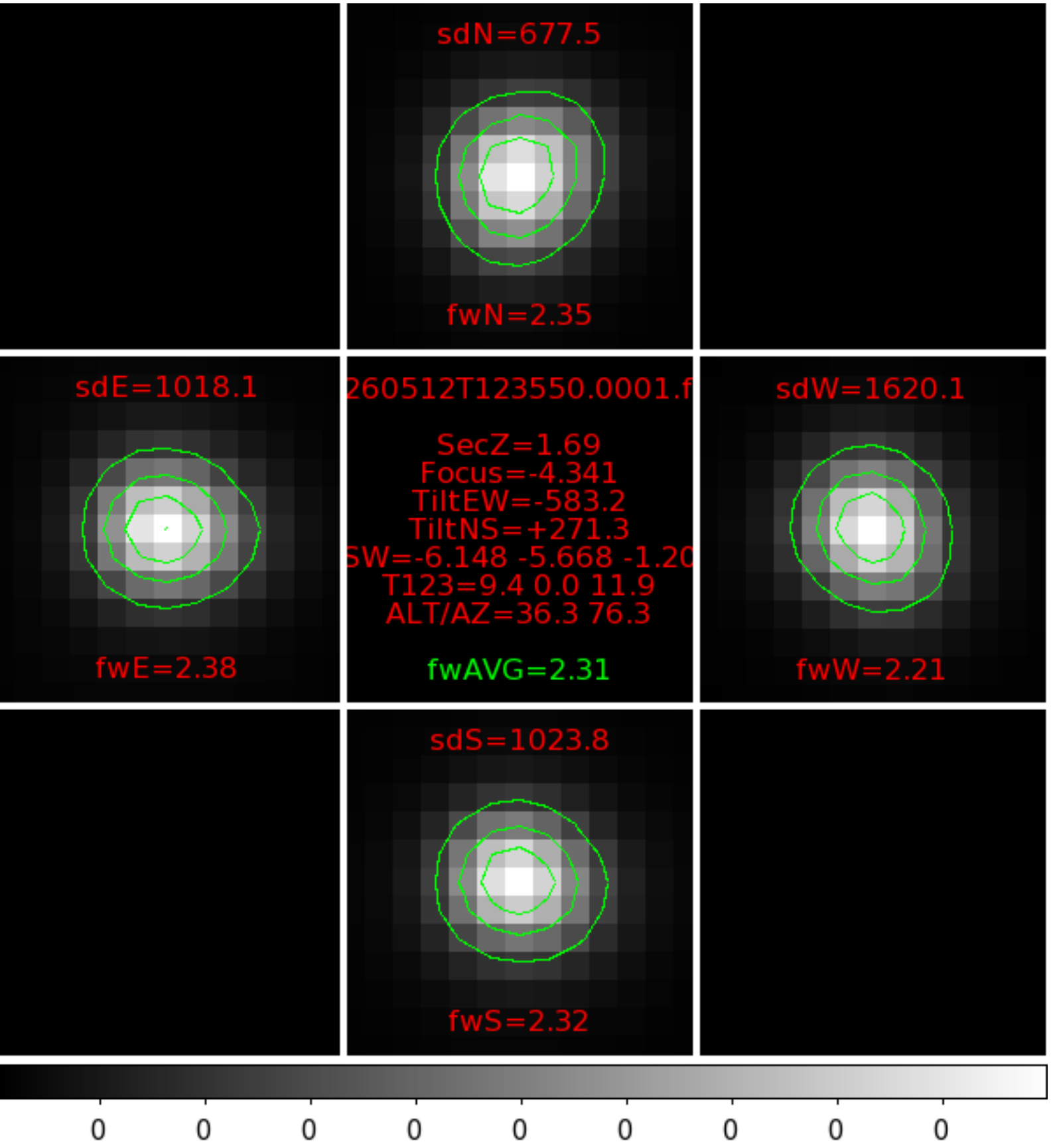
sdN=677.5
fwN=2.35
sdE=1018.1
fwE=2.38
260512T123550.0001.f
SecZ=1.69
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.4 0.0 11.9
ALT/AZ=36.3 76.3
fwAVG=2.31
sdW=1620.1
fwW=2.21
sdS=1023.8
fwS=2.32
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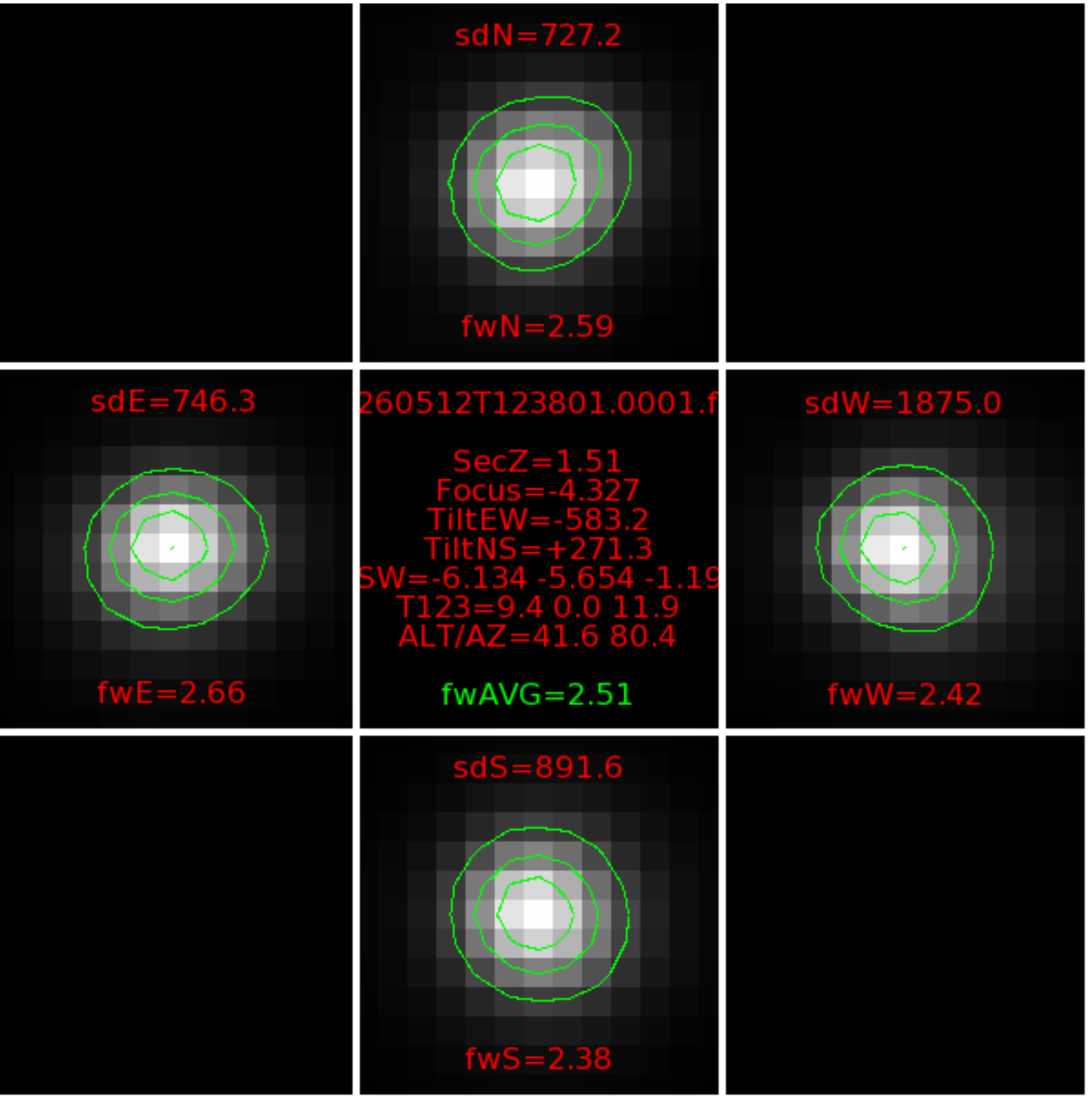
sdN=727.2
fwN=2.59
sdE=746.3
fwE=2.66
260512T123801.0001.f
SecZ=1.51
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.4 0.0 11.9
ALT/AZ=41.6 80.4
fwAVG=2.51
sdW=1875.0
fwW=2.42
sdS=891.6
fwS=2.38
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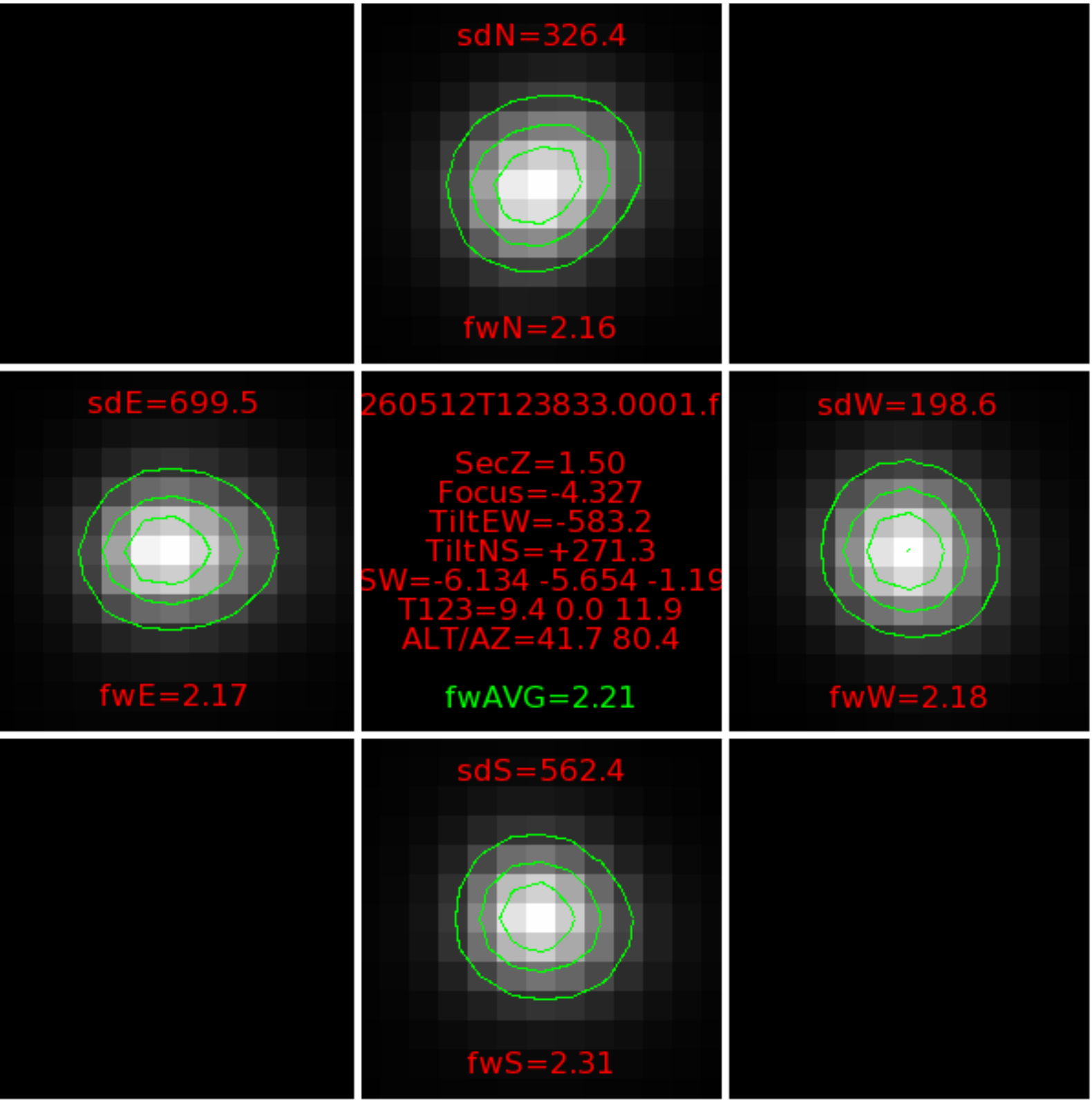
sdN=326.4
fwN=2.16
sdE=699.5
fwE=2.17
260512T123833.0001.f
SecZ=1.50
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.4 0.0 11.9
ALT/AZ=41.7 80.4
fwAVG=2.21
sdW=198.6
fwW=2.18
sdS=562.4
fwS=2.31
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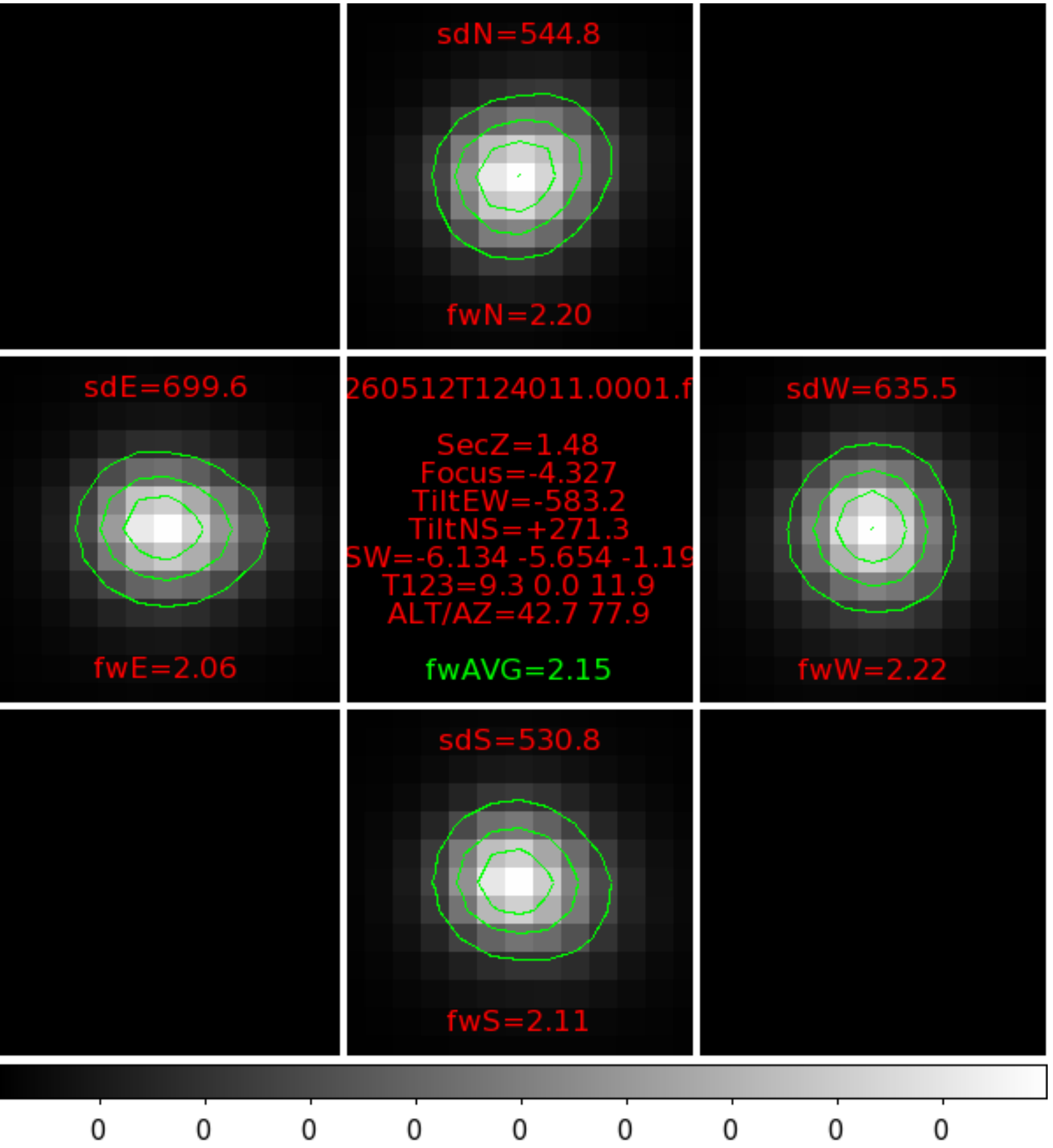
sdN=544.8
fwN=2.20
sdE=699.6
fwE=2.06
260512T124011.0001.f
SecZ=1.48
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 0.0 11.9
ALT/AZ=42.7 77.9
fwAVG=2.15
sdW=635.5
fwW=2.22
sdS=530.8
fwS=2.11
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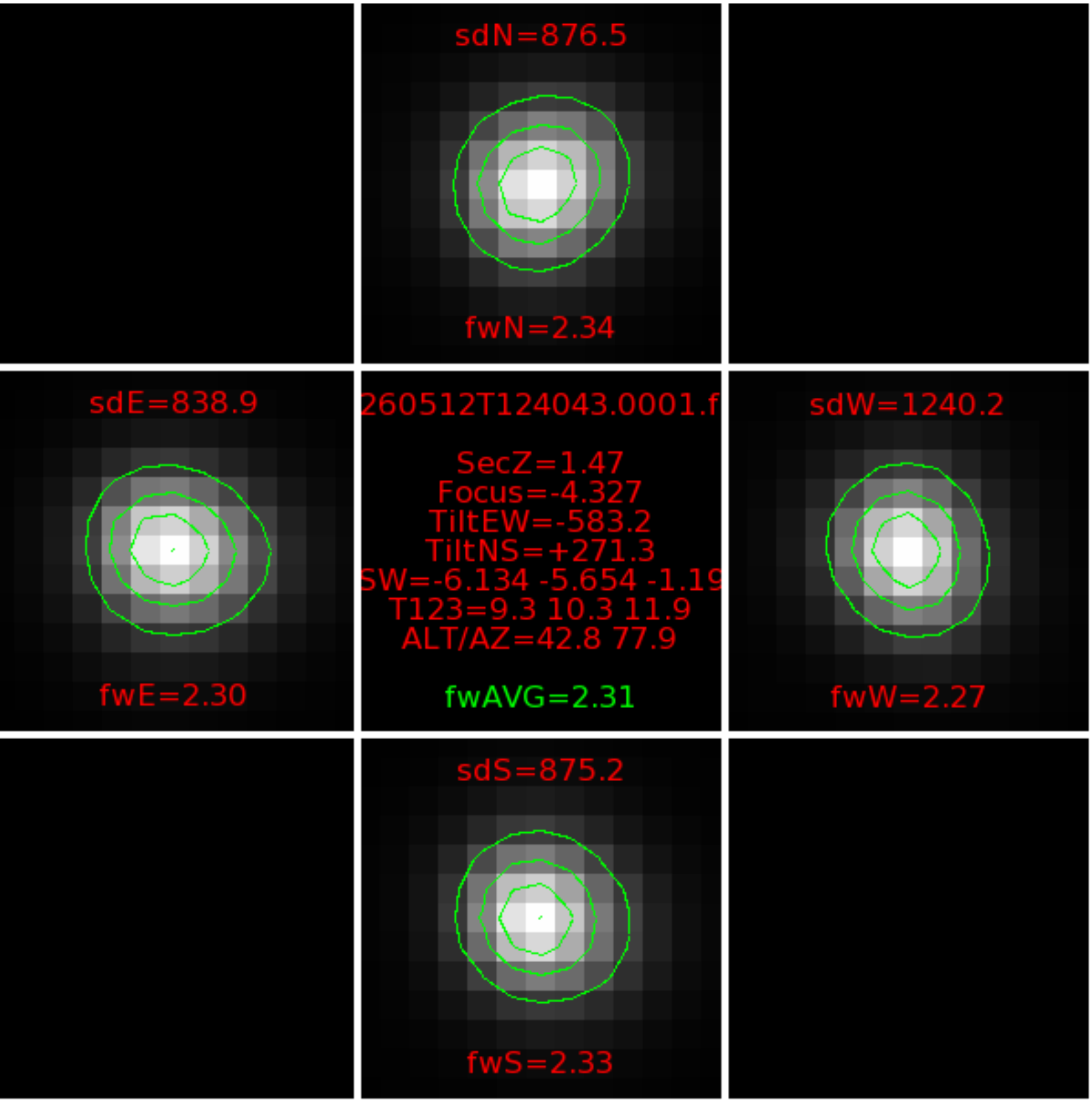
sdN=876.5
fwN=2.34
sdE=838.9
fwE=2.30
260512T124043.0001.f
SecZ=1.47
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.3 11.9
ALT/AZ=42.8 77.9
fwAVG=2.31
sdW=1240.2
fwW=2.27
sdS=875.2
fwS=2.33
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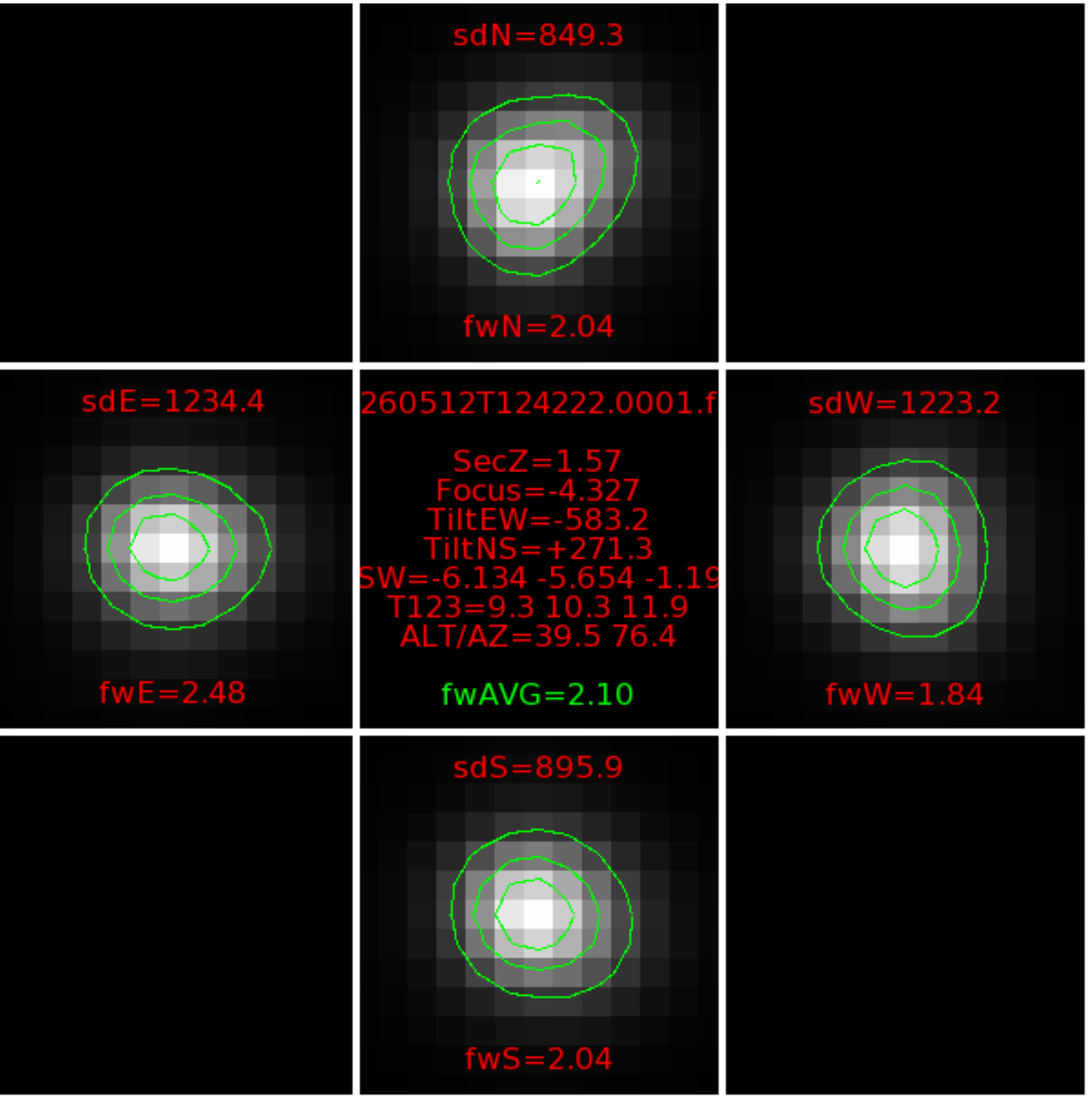
sdN=849.3
fwN=2.04
sdE=1234.4
fwE=2.48
260512T124222.0001.f
SecZ=1.57
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.3 11.9
ALT/AZ=39.5 76.4
fwAVG=2.10
sdW=1223.2
fwW=1.84
sdS=895.9
fwS=2.04
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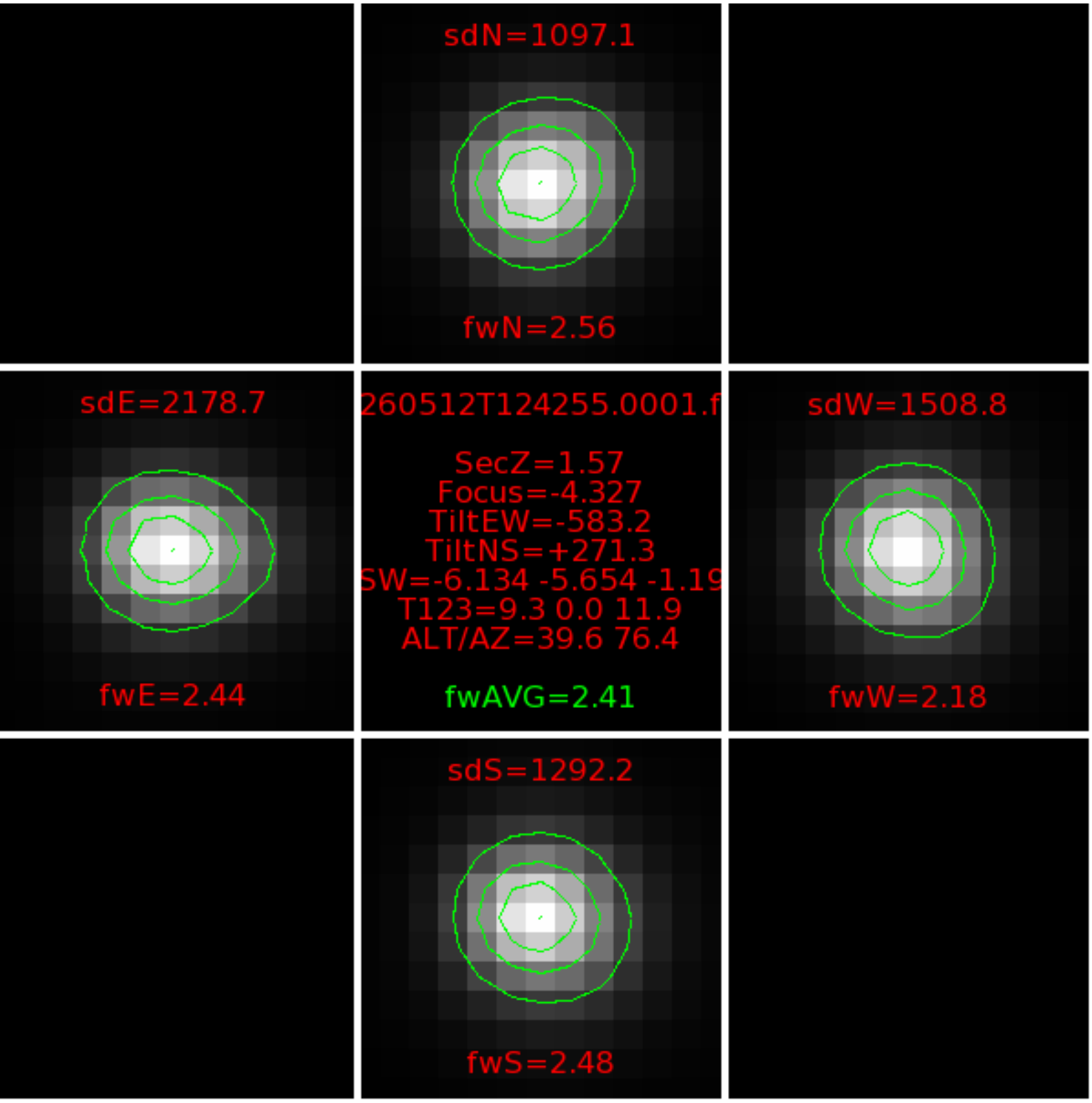
sdN=1097.1
fwN=2.56
sdE=2178.7
fwE=2.44
260512T124255.0001.f
SecZ=1.57
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 0.0 11.9
ALT/AZ=39.6 76.4
fwAVG=2.41
sdW=1508.8
fwW=2.18
sdS=1292.2
fwS=2.48
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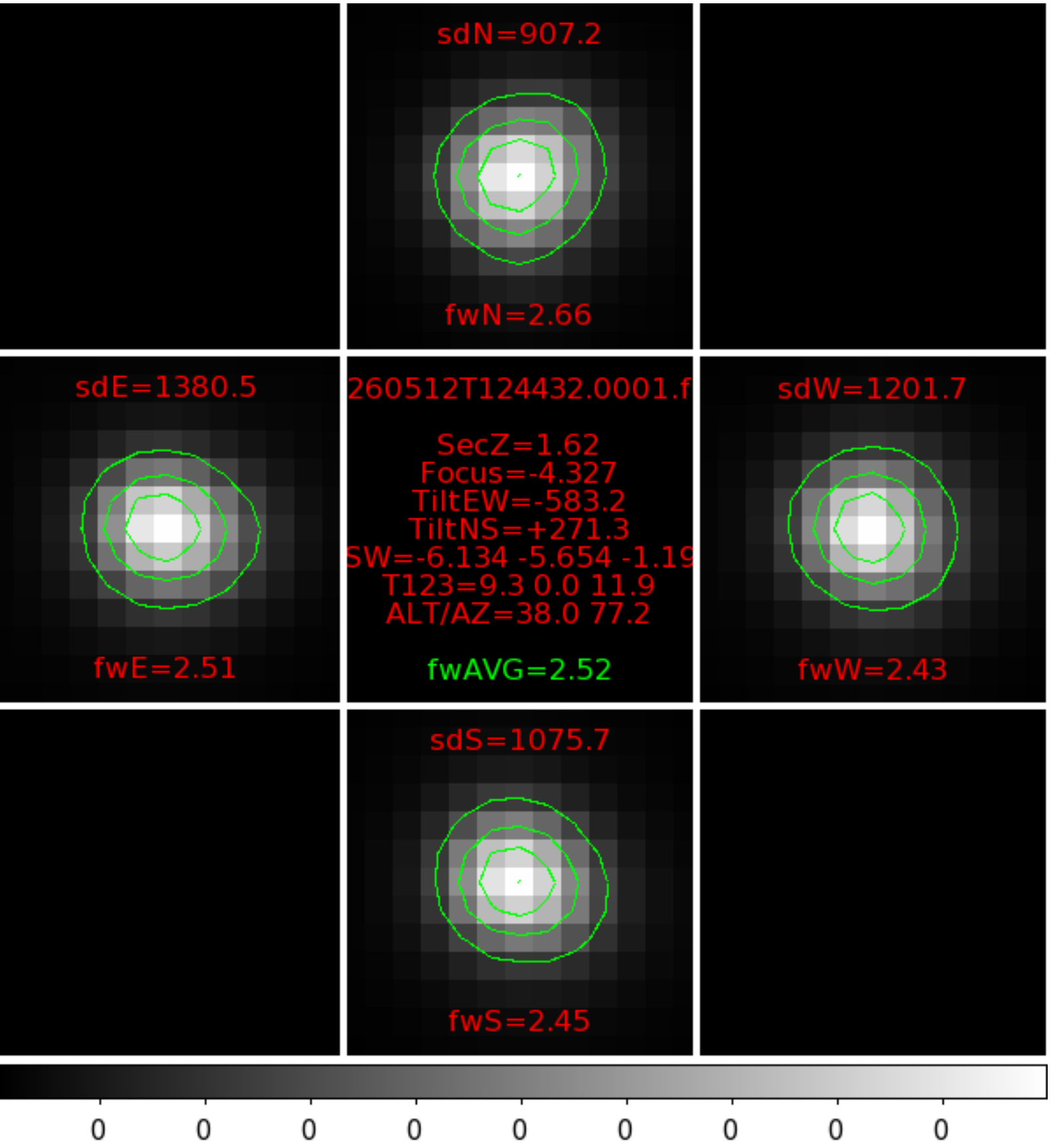
sdN=907.2
fwN=2.66
sdE=1380.5
fwE=2.51
260512T124432.0001.f
SecZ=1.62
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 0.0 11.9
ALT/AZ=38.0 77.2
fwAVG=2.52
sdW=1201.7
fwW=2.43
sdS=1075.7
fwS=2.45
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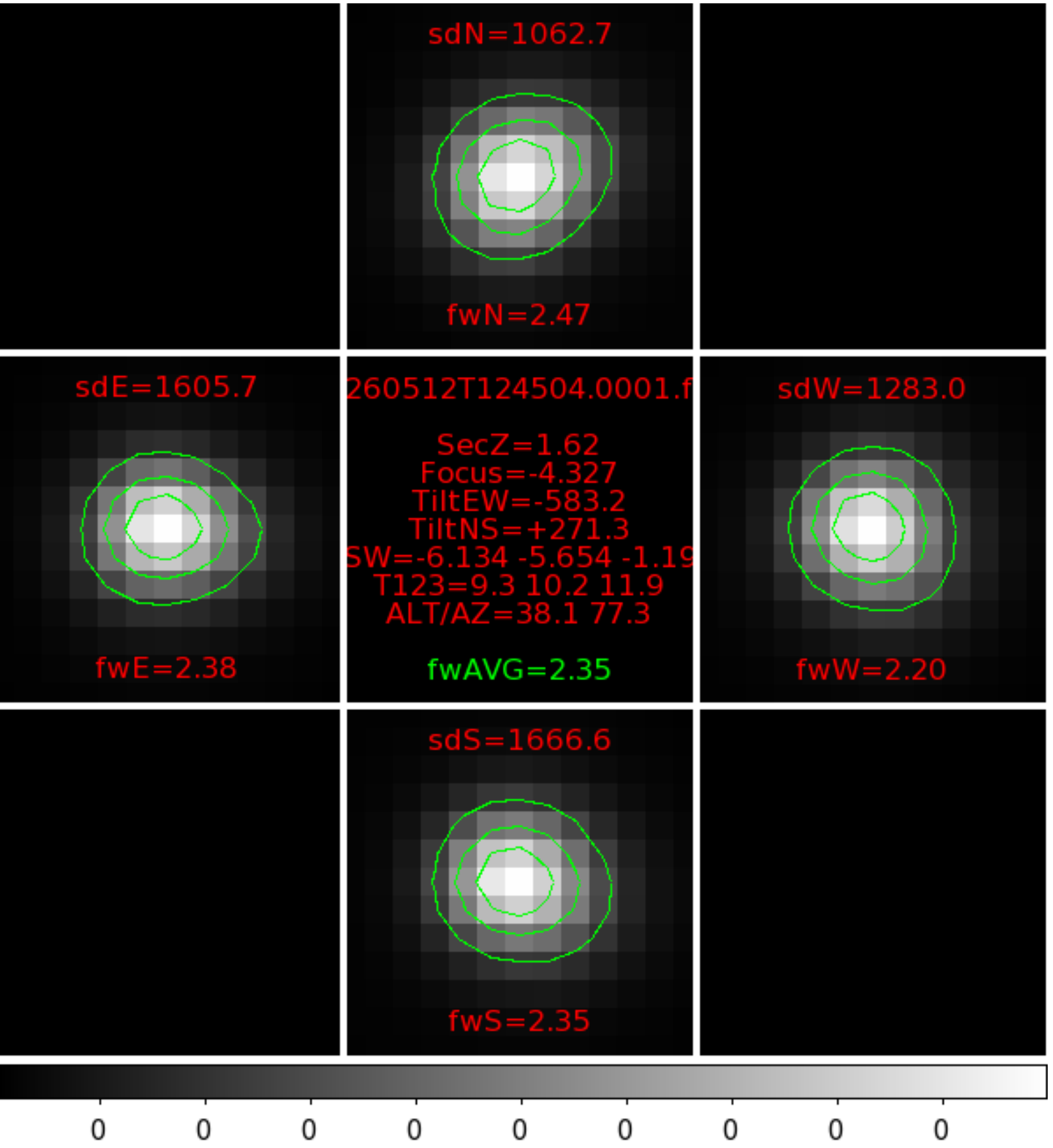
sdN=1062.7
fwN=2.47
sdE=1605.7
fwE=2.38
260512T124504.0001.f
SecZ=1.62
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.2 11.9
ALT/AZ=38.1 77.3
fwAVG=2.35
sdW=1283.0
fwW=2.20
sdS=1666.6
fwS=2.35
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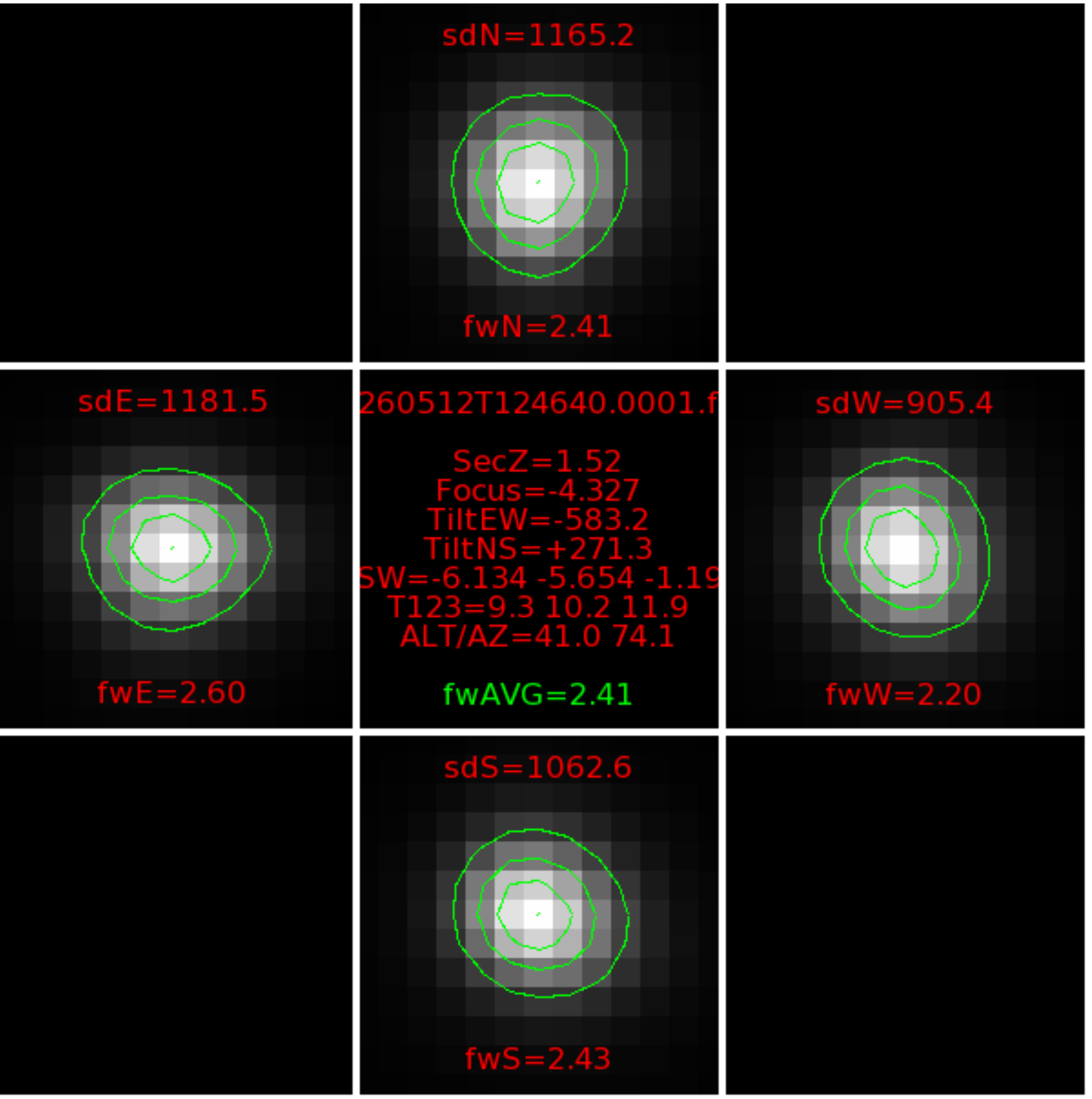
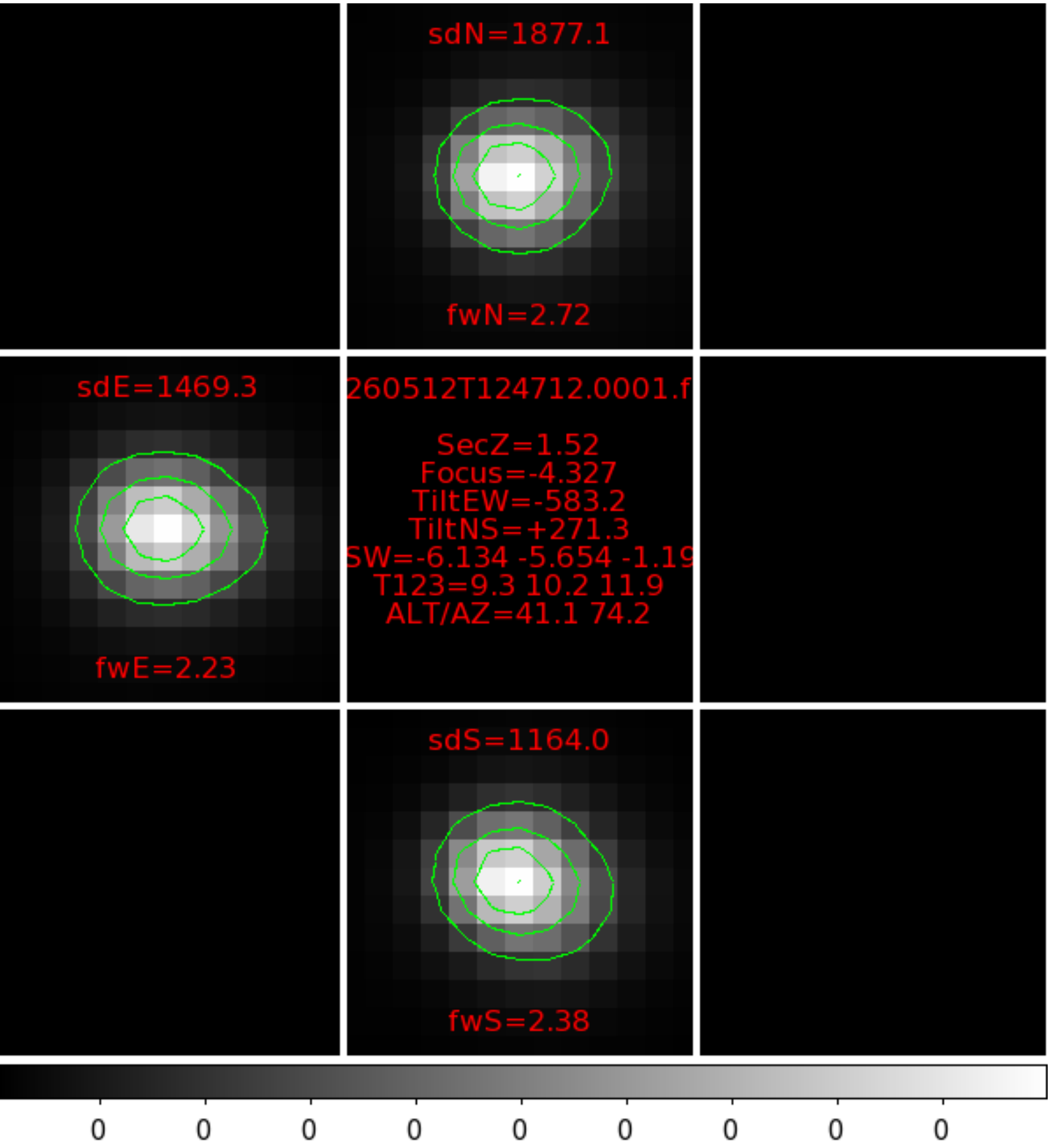

sdN=1165.2
fwN=2.41
sdE=1181.5
fwE=2.60
260512T124640.0001.f
SecZ=1.52
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.2 11.9
ALT/AZ=41.0 74.1
fwAVG=2.41
sdW=905.4
fwW=2.20
sdS=1062.6
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=1877.1
fwN=2.72
sdE=1469.3
fwE=2.23
260512T124712.0001.f
SecZ=1.52
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.2 11.9
ALT/AZ=41.1 74.2
sdS=1164.0
fwS=2.38
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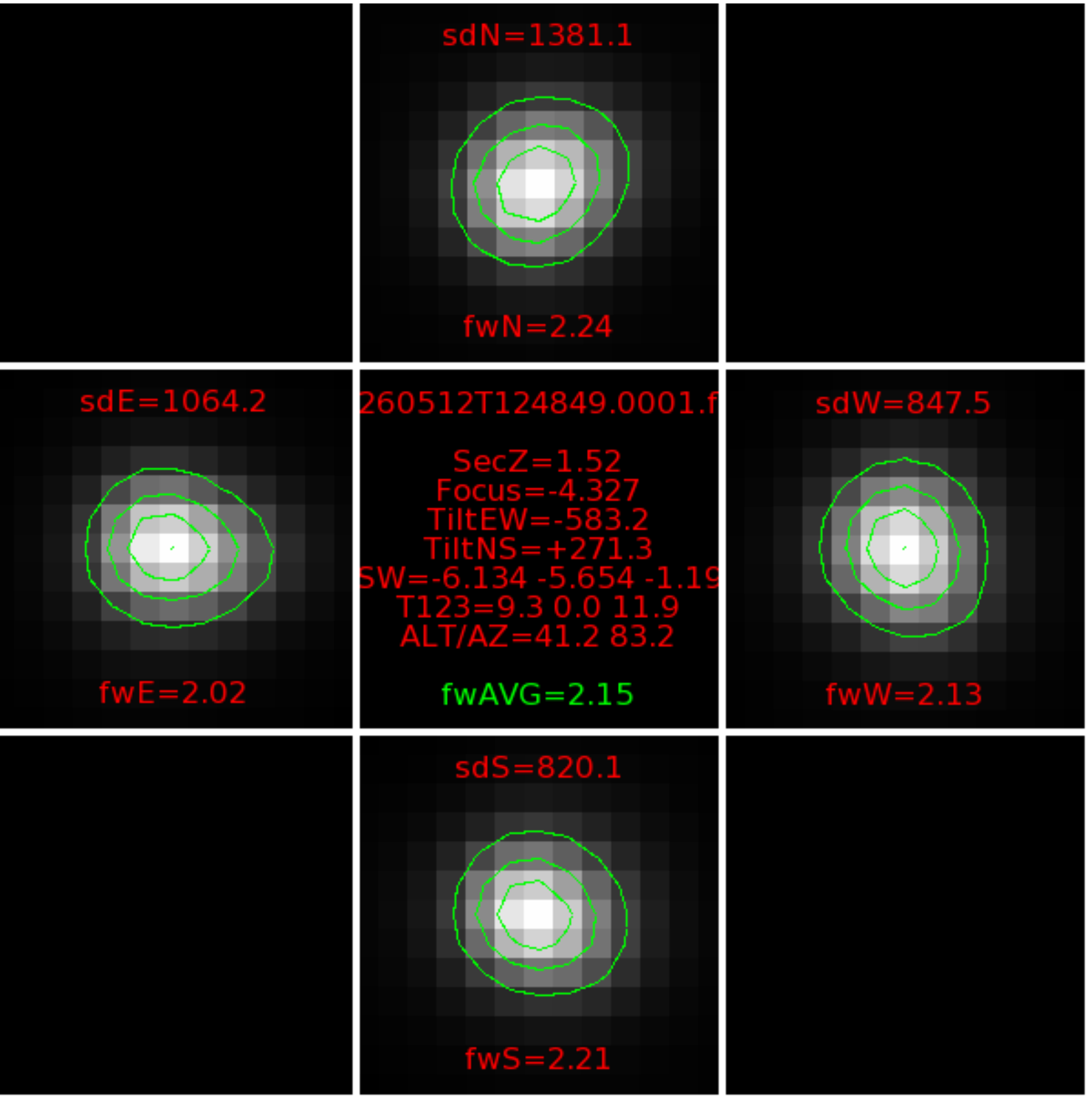
sdN=1381.1
fwN=2.24
sdE=1064.2
fwE=2.02
260512T124849.0001.f
SecZ=1.52
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 0.0 11.9
ALT/AZ=41.2 83.2
fwAVG=2.15
sdW=847.5
fwW=2.13
sdS=820.1
fwS=2.21
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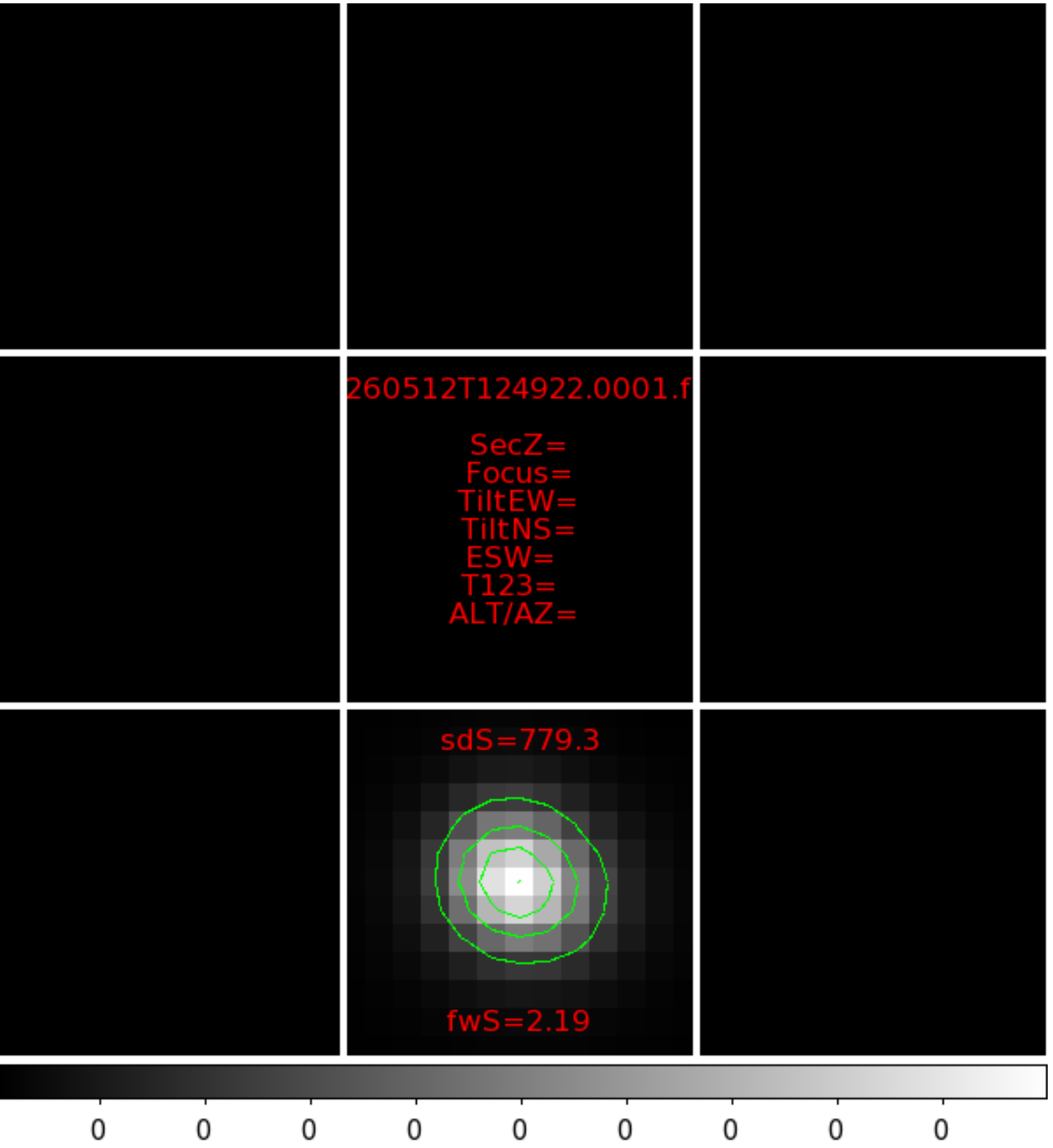
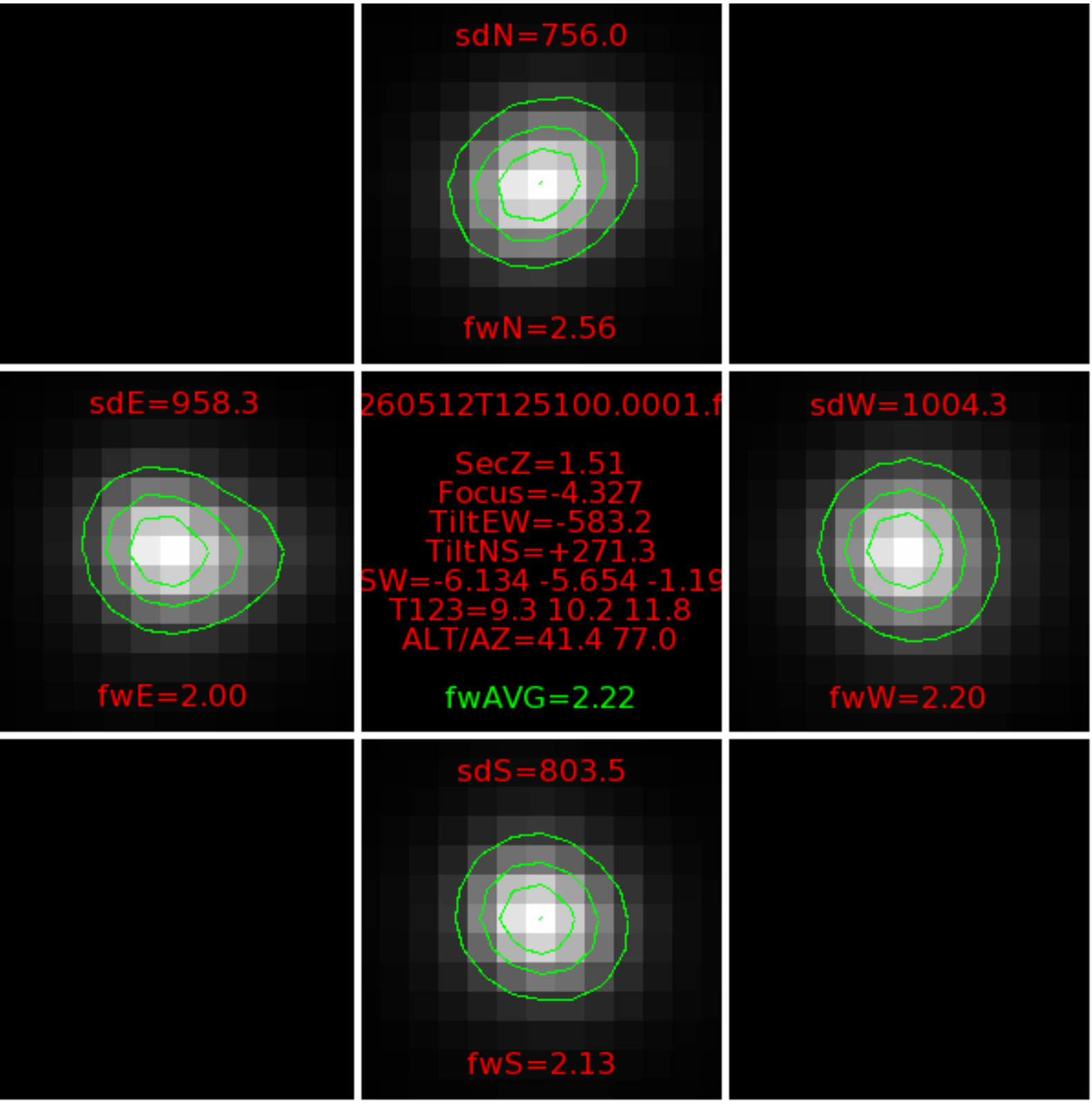
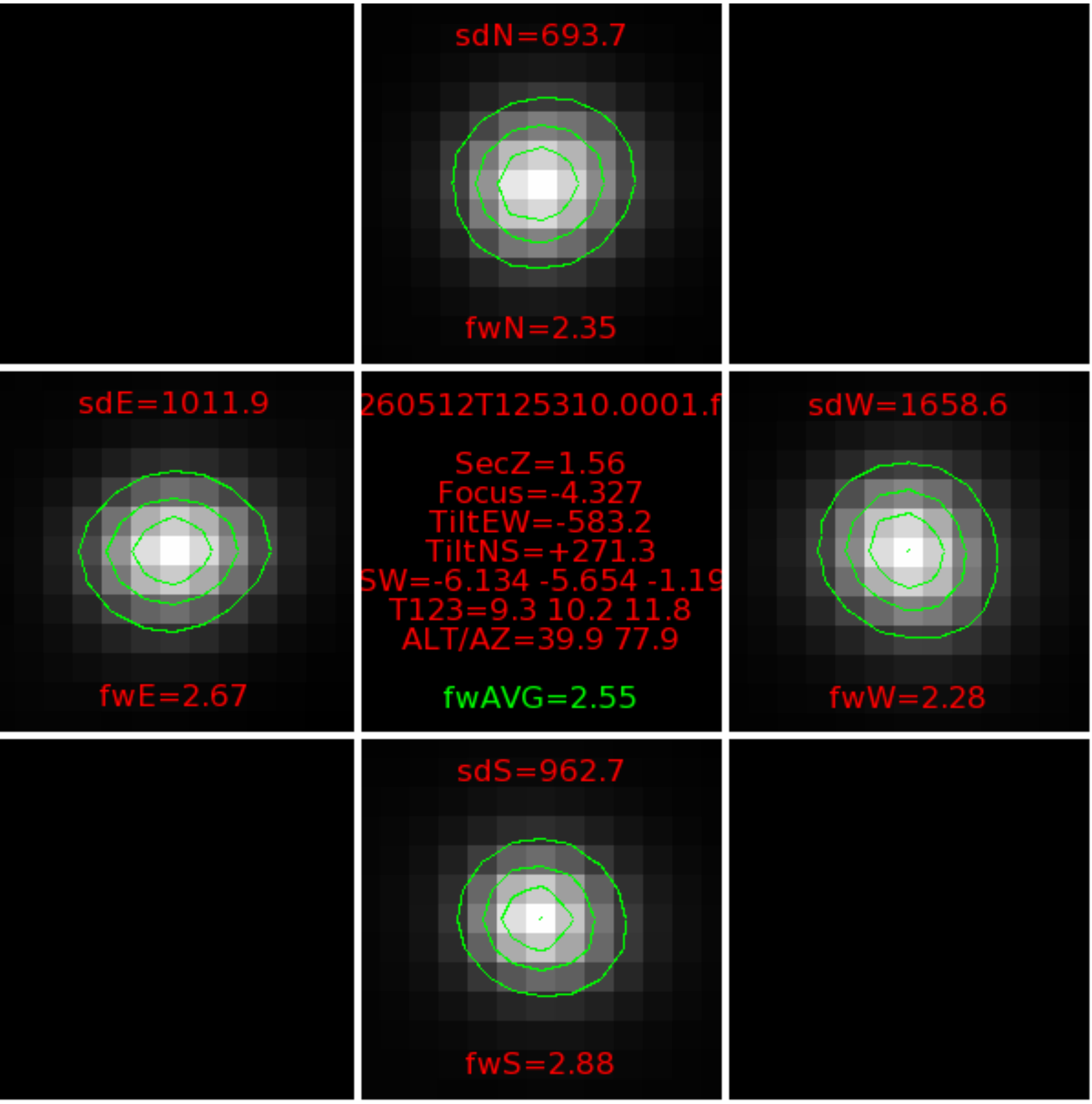

260512T124922.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=779.3
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=756.0
fwN=2.56
sdE=958.3
fwE=2.00
260512T125100.0001.f
SecZ=1.51
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.2 11.8
ALT/AZ=41.4 77.0
fwAVG=2.22
sdW=1004.3
fwW=2.20
sdS=803.5
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=693.7
fwN=2.35
sdE=1011.9
fwE=2.67
260512T125310.0001.f
SecZ=1.56
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.2 11.8
ALT/AZ=39.9 77.9
fwAVG=2.55
sdW=1658.6
fwW=2.28
sdS=962.7
fwS=2.88
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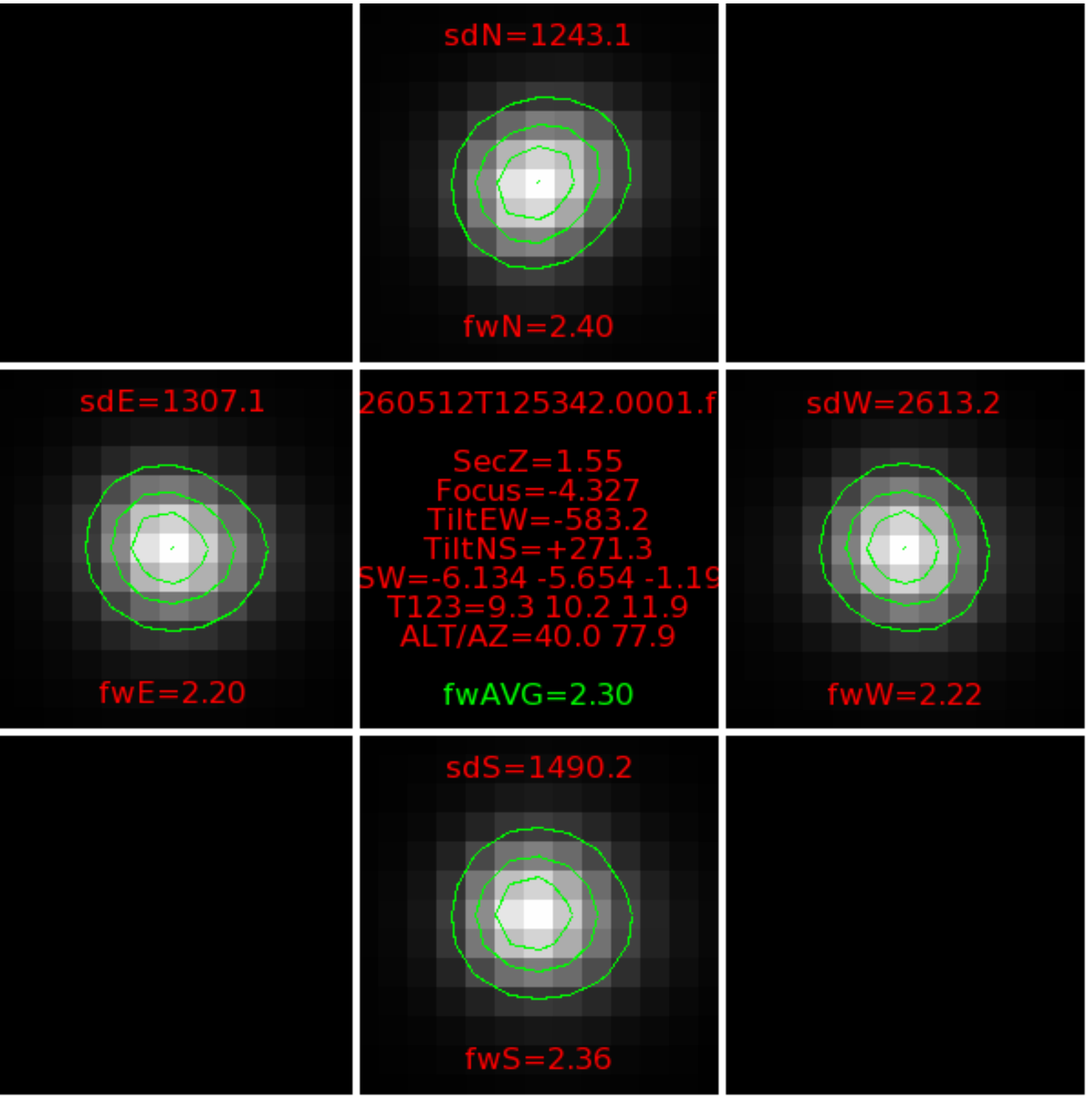
sdN=1243.1
fwN=2.40
sdE=1307.1
fwE=2.20
260512T125342.0001.f
SecZ=1.55
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.3 10.2 11.9
ALT/AZ=40.0 77.9
fwAVG=2.30
sdW=2613.2
fwW=2.22
sdS=1490.2
fwS=2.36
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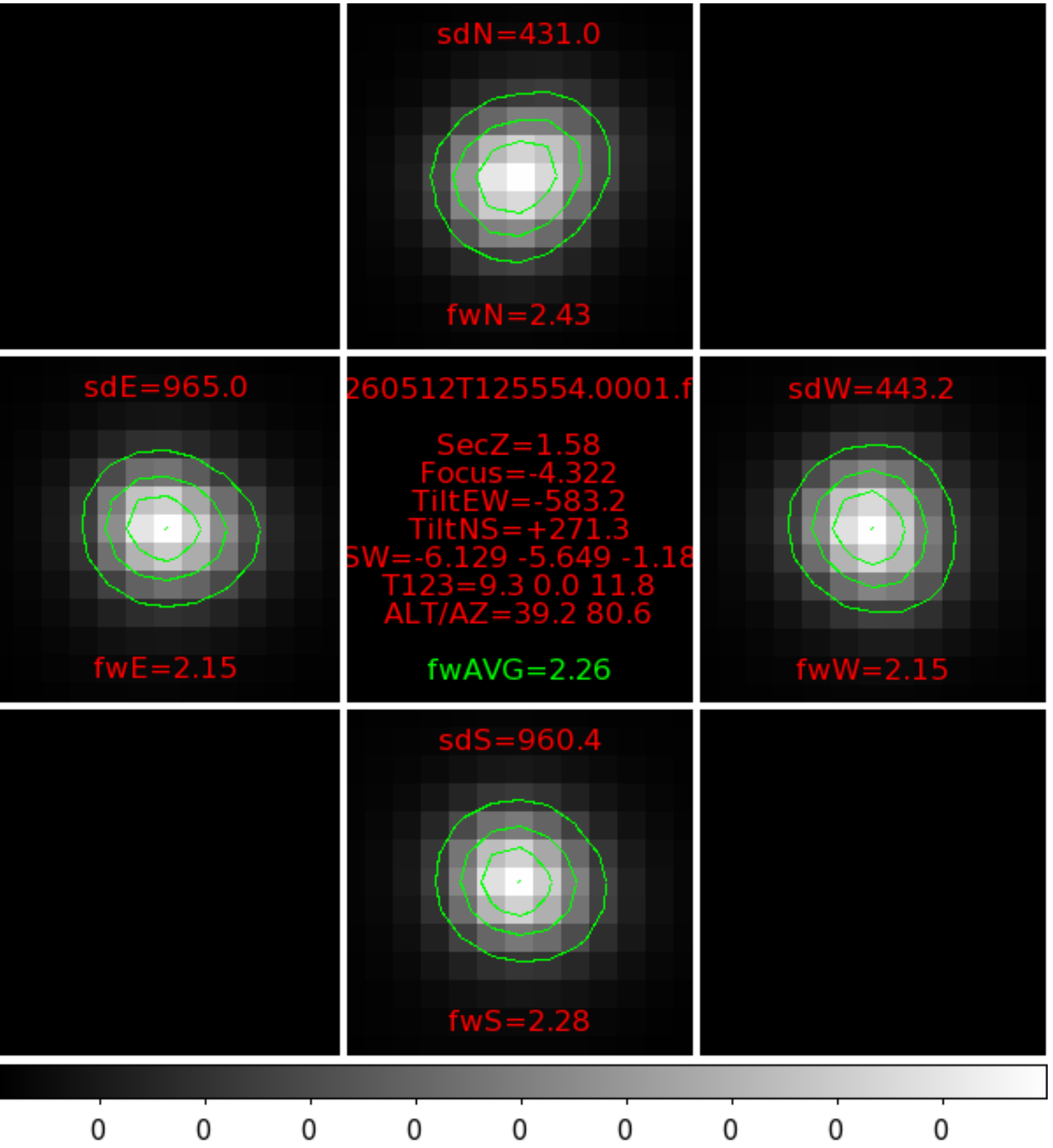
sdN=431.0
fwN=2.43
sdE=965.0
260512T125554.0001.f
SecZ=1.58
Focus=-4.322
TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.3 0.0 11.8
ALT/AZ=39.2 80.6
fwAVG=2.26
sdW=443.2
fwE=2.15
fwW=2.15
sdS=960.4
fwS=2.28
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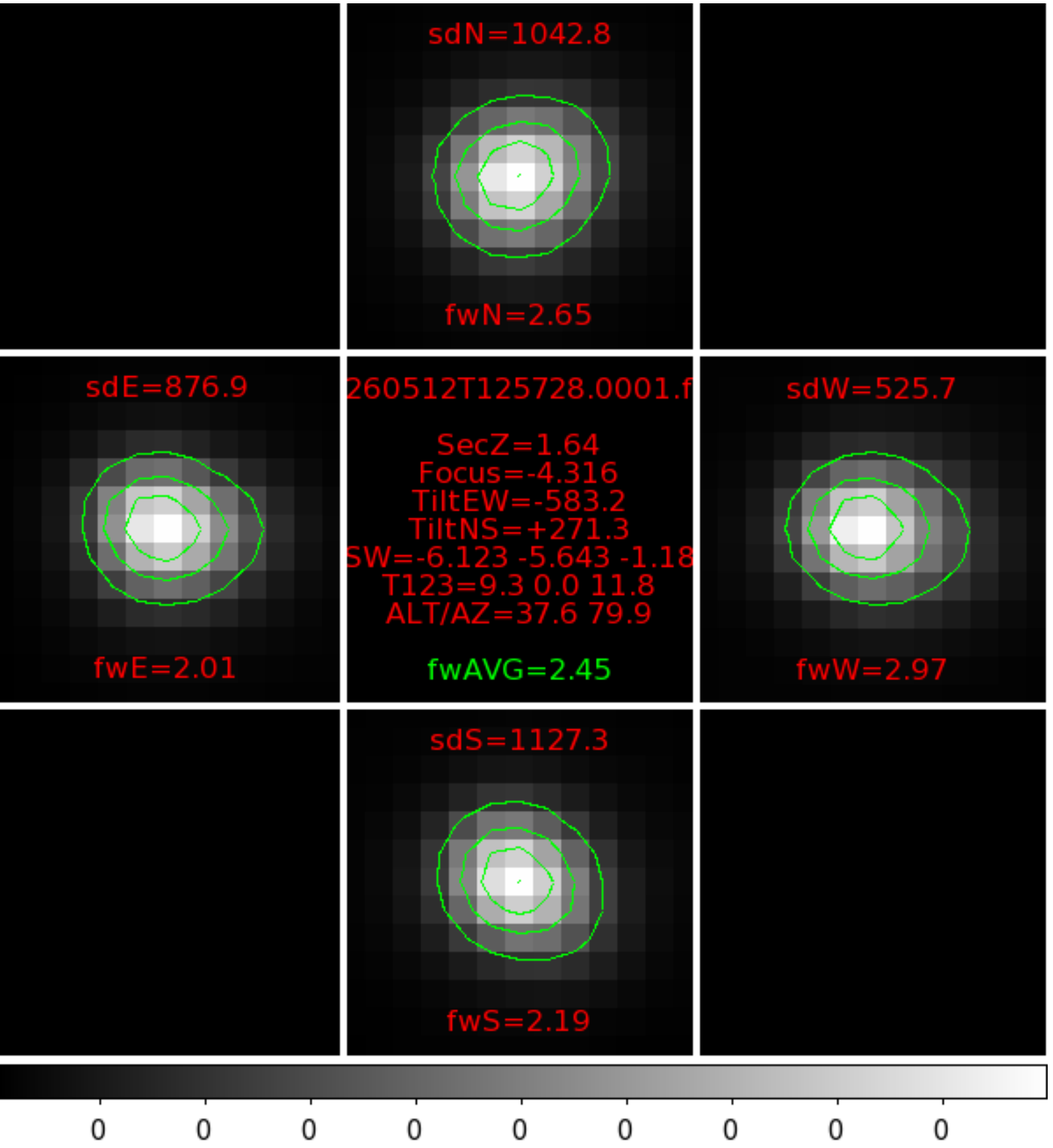
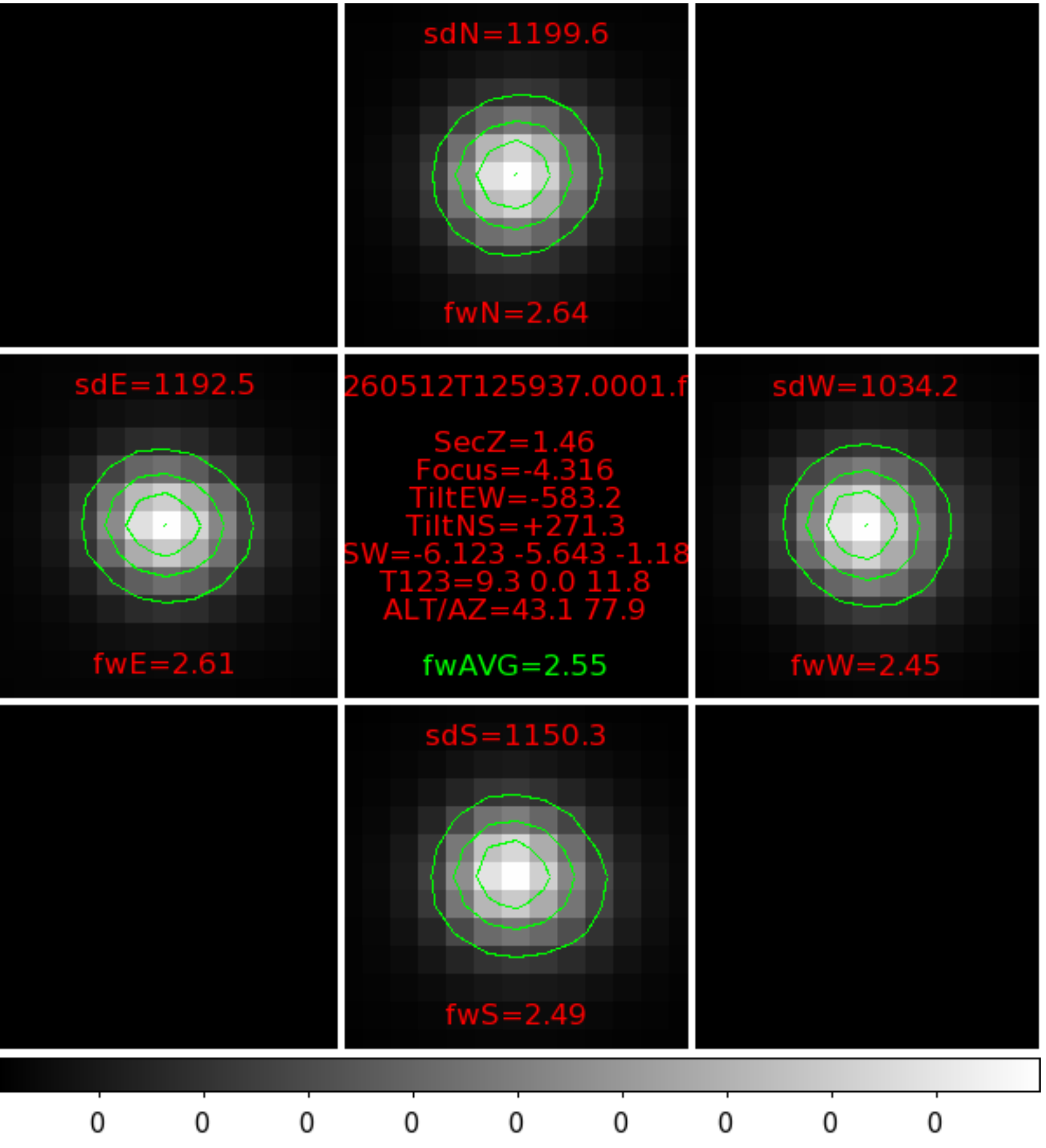

sdN=1042.8
fwN=2.65
sdE=876.9
fwE=2.01
260512T125728.0001.f
SecZ=1.64
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.3 0.0 11.8
ALT/AZ=37.6 79.9
fwAVG=2.45
sdW=525.7
fwW=2.97
sdS=1127.3
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=1199.6
fwN=2.64
sdE=1192.5
fwE=2.61
260512T125937.0001.f
SecZ=1.46
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.3 0.0 11.8
ALT/AZ=43.1 77.9
fwAVG=2.55
sdW=1034.2
fwW=2.45
sdS=1150.3
fwS=2.49
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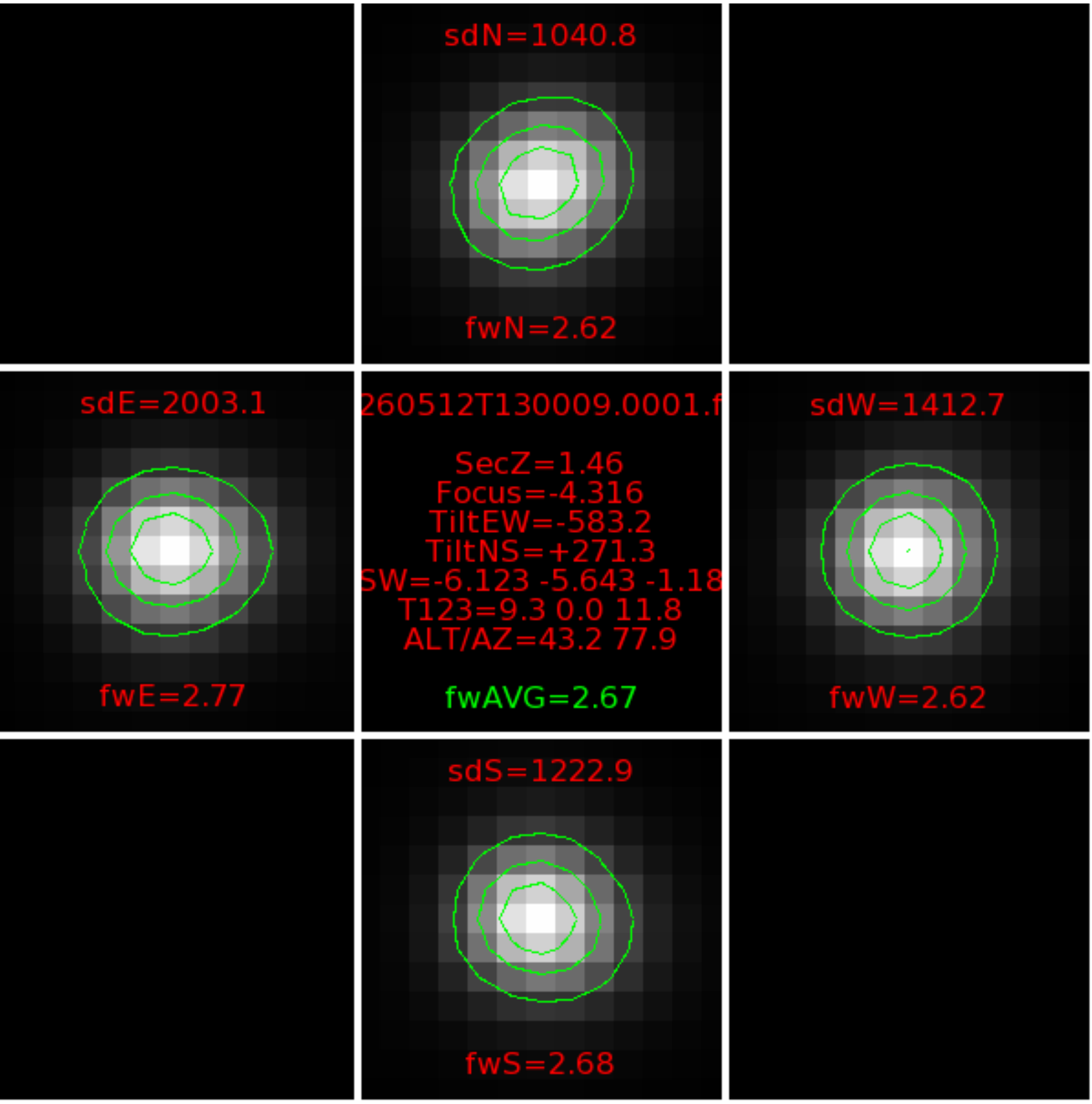
sdN=1040.8
fwN=2.62
sdE=2003.1
fwE=2.77
260512T130009.0001.f
SecZ=1.46
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.3 0.0 11.8
ALT/AZ=43.2 77.9
fwAVG=2.67
sdW=1412.7
fwW=2.62
sdS=1222.9
fwS=2.68
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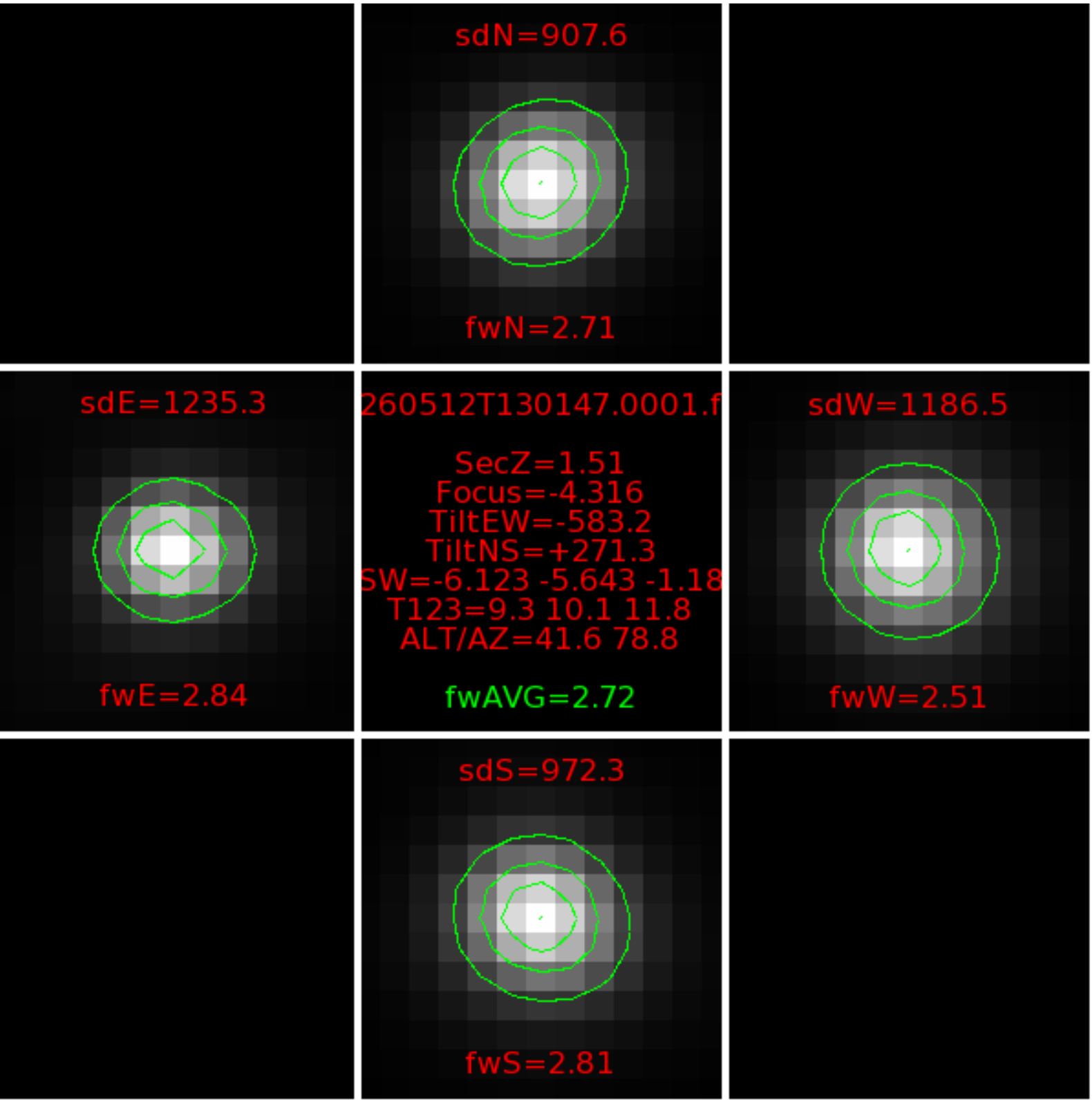
sdN=907.6
fwN=2.71
sdE=1235.3
fwE=2.84
260512T130147.0001.f
SecZ=1.51
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.3 10.1 11.8
ALT/AZ=41.6 78.8
fwAVG=2.72
sdW=1186.5
fwW=2.51
sdS=972.3
fwS=2.81
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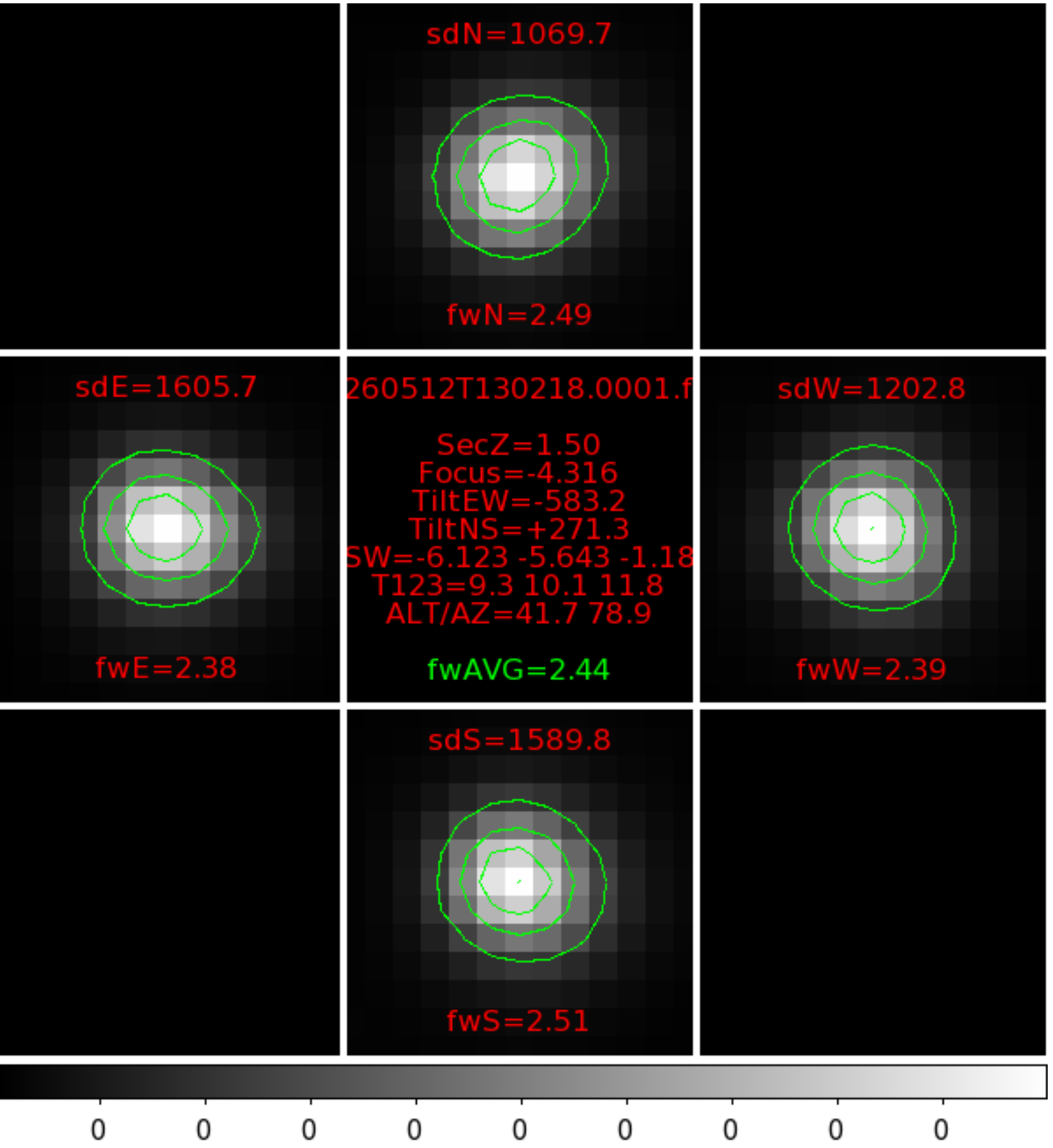
sdN=1069.7
fwN=2.49
sdE=1605.7
fwE=2.38
260512T130218.0001.f
SecZ=1.50
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.3 10.1 11.8
ALT/AZ=41.7 78.9
fwAVG=2.44
sdW=1202.8
fwW=2.39
sdS=1589.8
fwS=2.51
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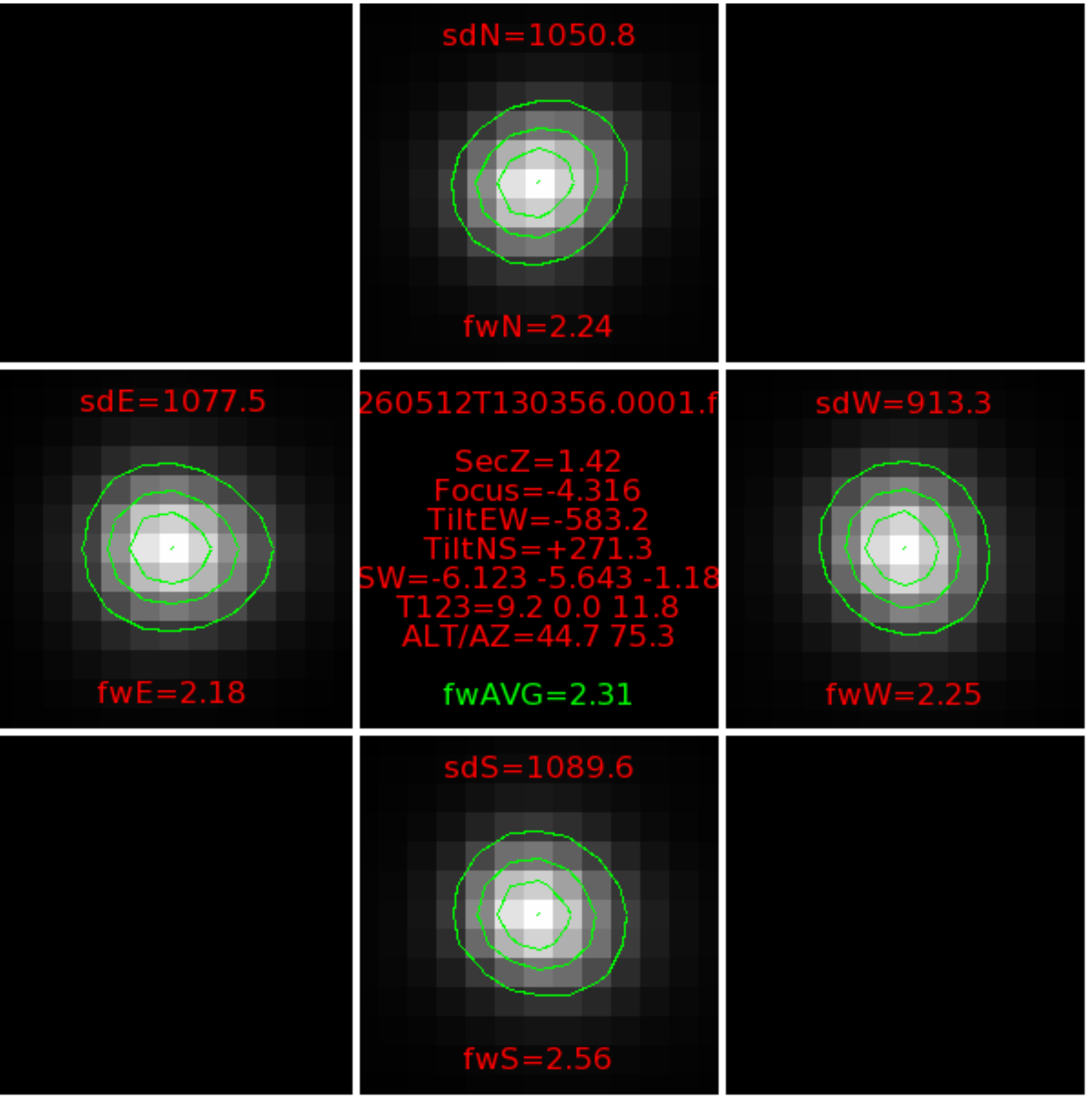
sdN=1050.8
fwN=2.24
sdE=1077.5
fwE=2.18
260512T130356.0001.f
SecZ=1.42
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.2 0.0 11.8
ALT/AZ=44.7 75.3
fwAVG=2.31
sdW=913.3
fwW=2.25
sdS=1089.6
fwS=2.56
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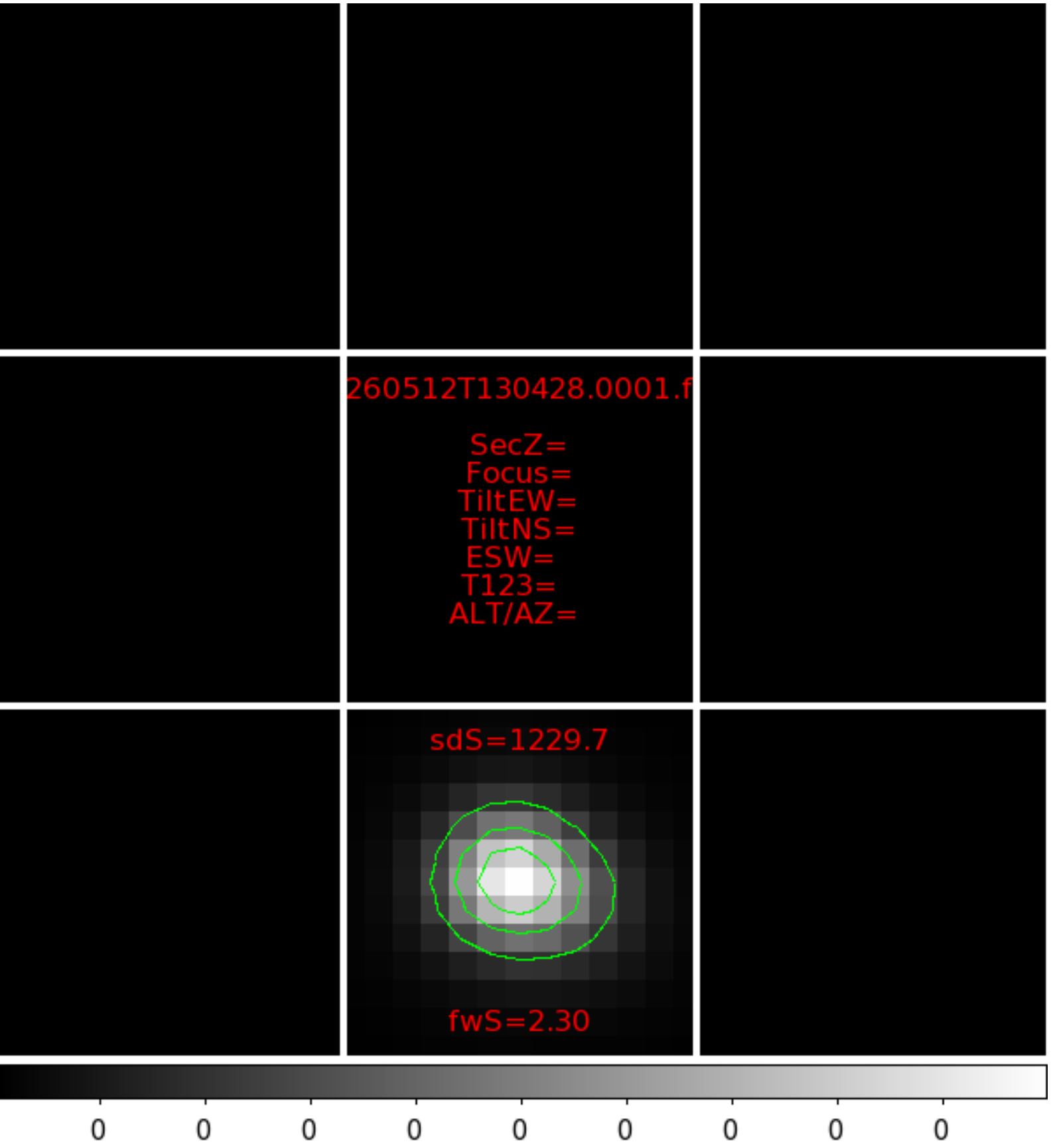
260512T130428.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1229.7
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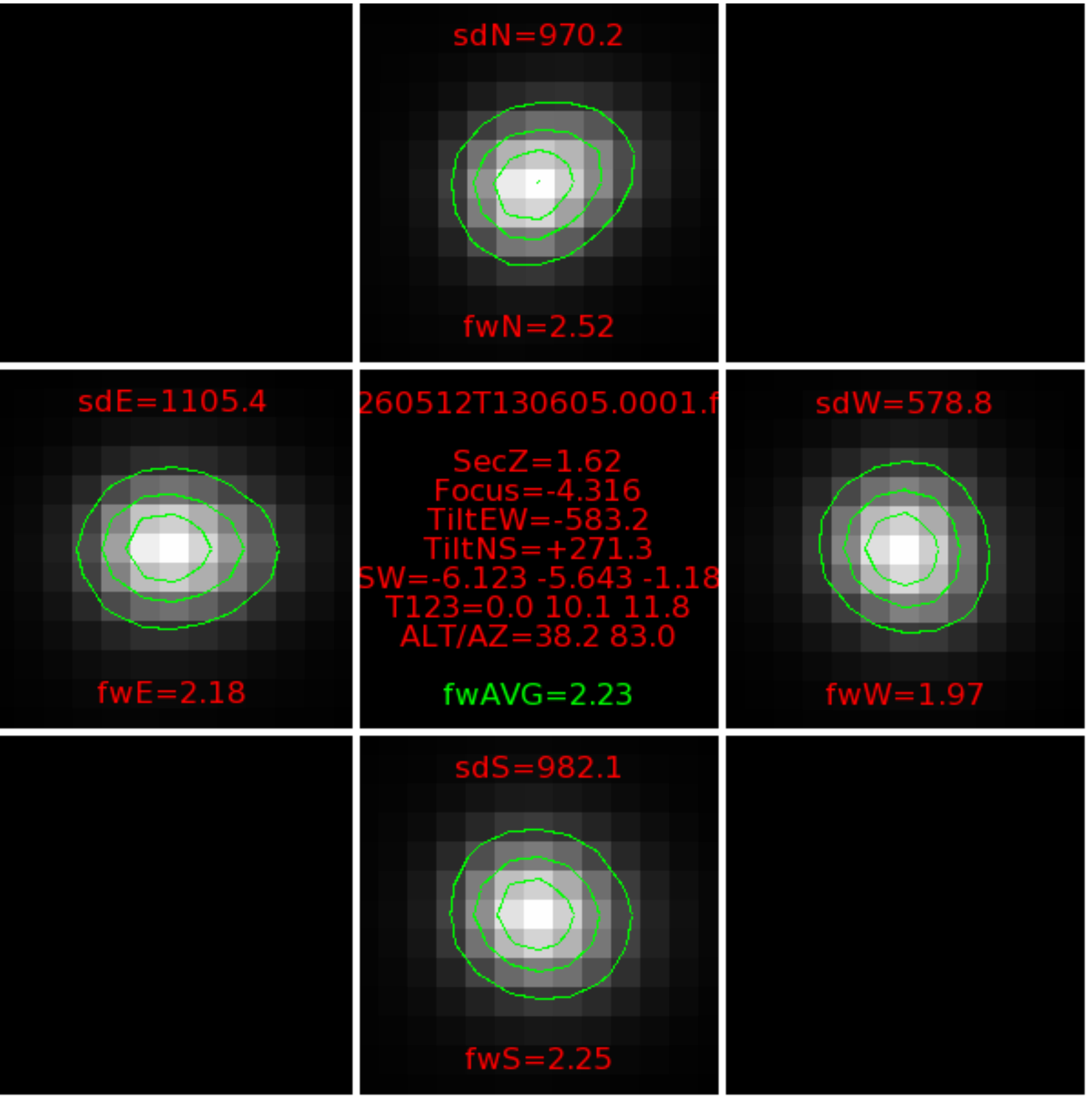
sdN=970.2
fwN=2.52
sdE=1105.4
fwE=2.18
260512T130605.0001.f
SecZ=1.62
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=0.0 10.1 11.8
ALT/AZ=38.2 83.0
fwAVG=2.23
sdW=578.8
fwW=1.97
sdS=982.1
fwS=2.25
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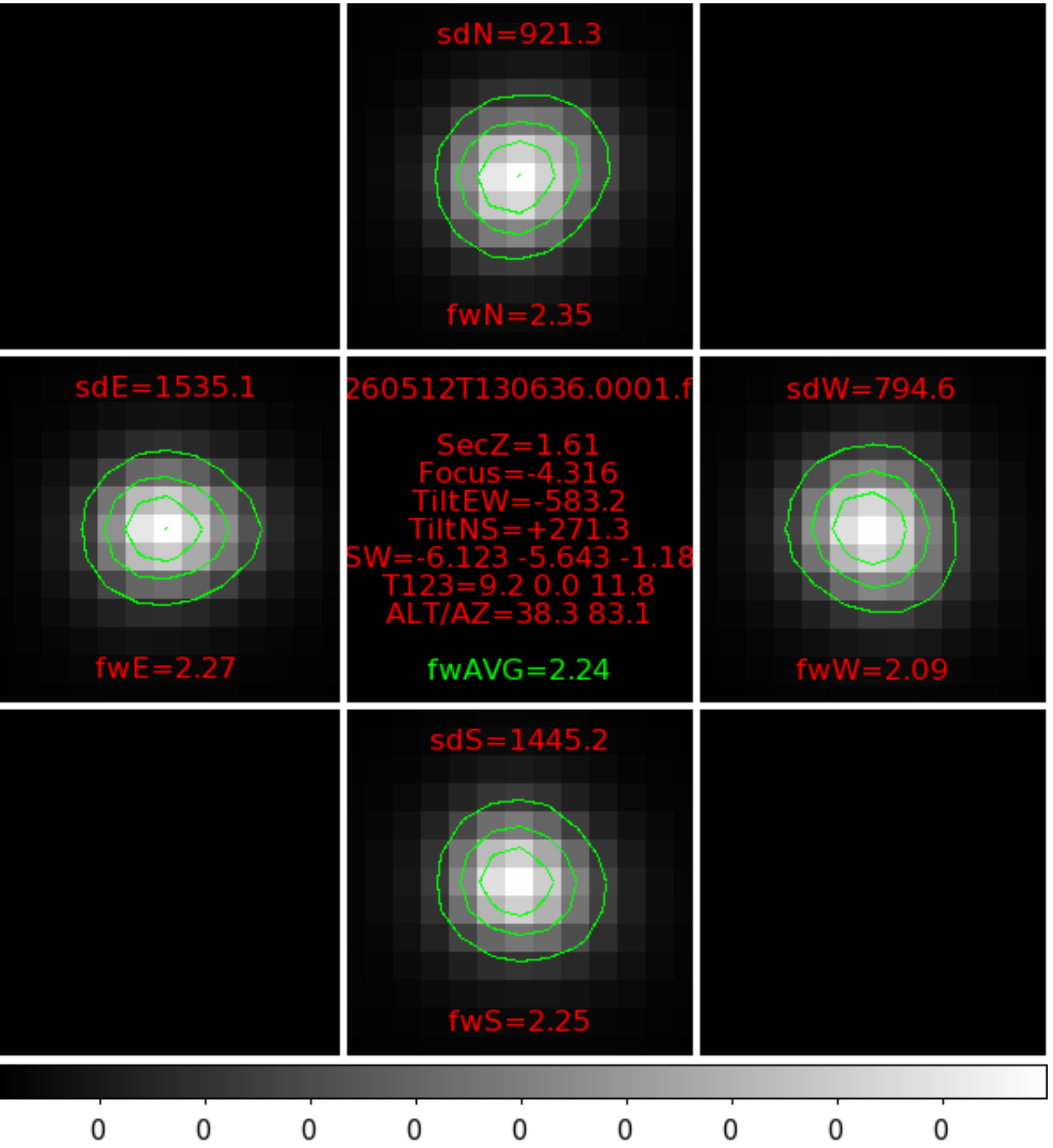
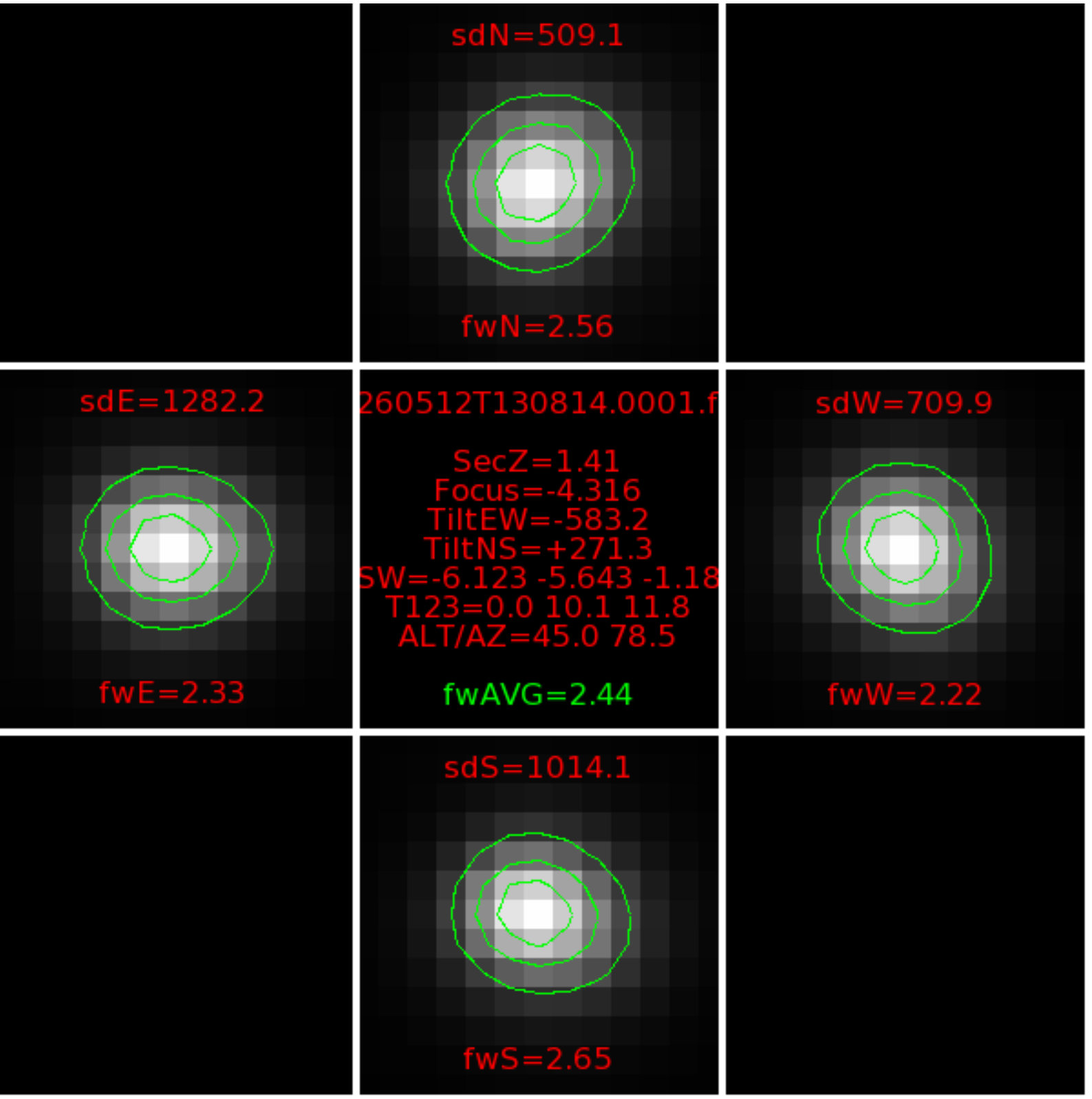

sdN=921.3
fwN=2.35
sdE=1535.1
fwE=2.27
260512T130636.0001.f
SecZ=1.61
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.2 0.0 11.8
ALT/AZ=38.3 83.1
fwAVG=2.24
sdW=794.6
fwW=2.09
sdS=1445.2
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=509.1
fwN=2.56
sdE=1282.2
fwE=2.33
260512T130814.0001.f
SecZ=1.41
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=0.0 10.1 11.8
ALT/AZ=45.0 78.5
fwAVG=2.44
sdW=709.9
fwW=2.22
sdS=1014.1
fwS=2.65
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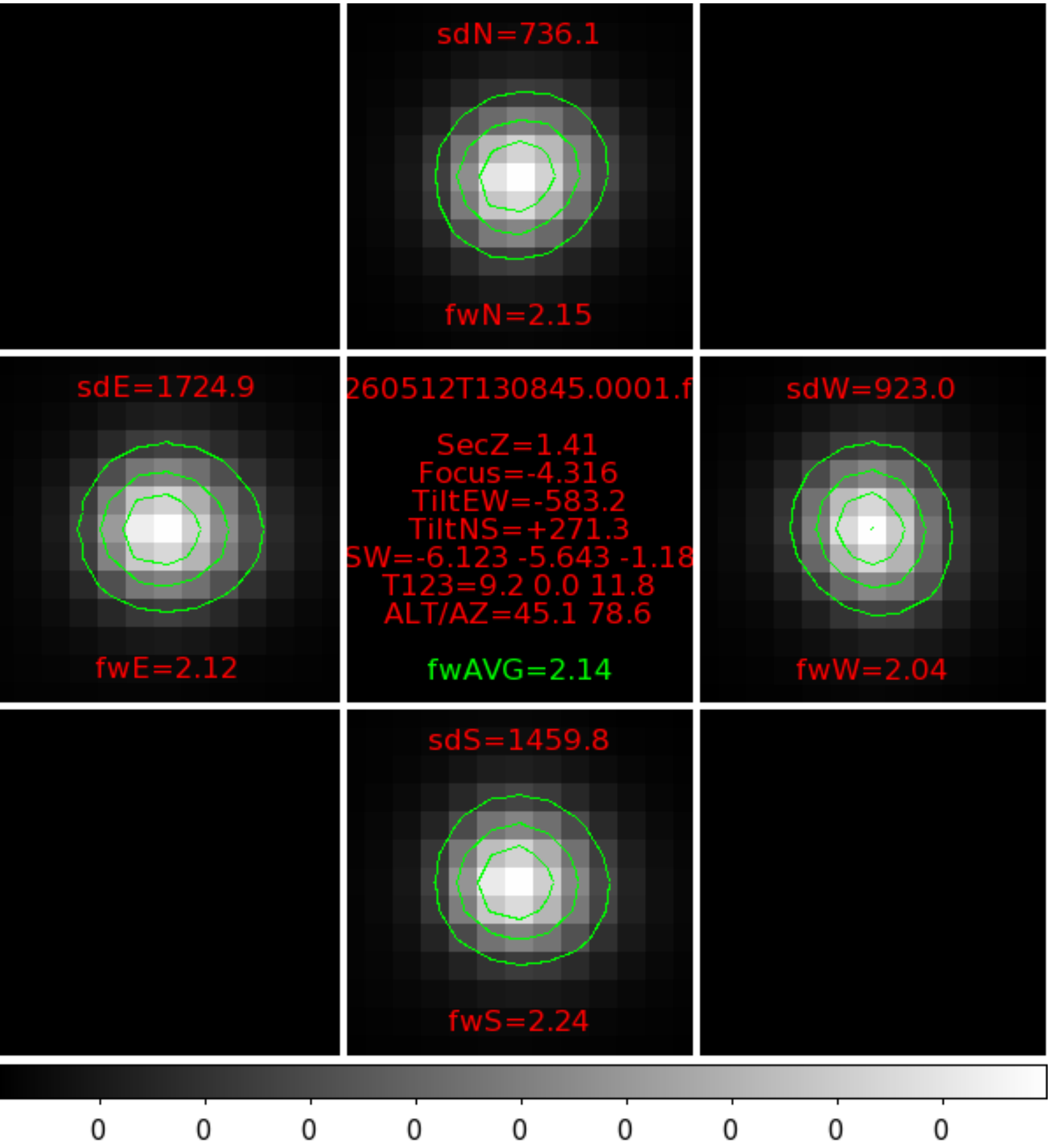
sdN=736.1
fwN=2.15
sdE=1724.9
fwE=2.12
260512T130845.0001.f
SecZ=1.41
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.2 0.0 11.8
ALT/AZ=45.1 78.6
fwAVG=2.14
sdW=923.0
fwW=2.04
sdS=1459.8
fwS=2.24
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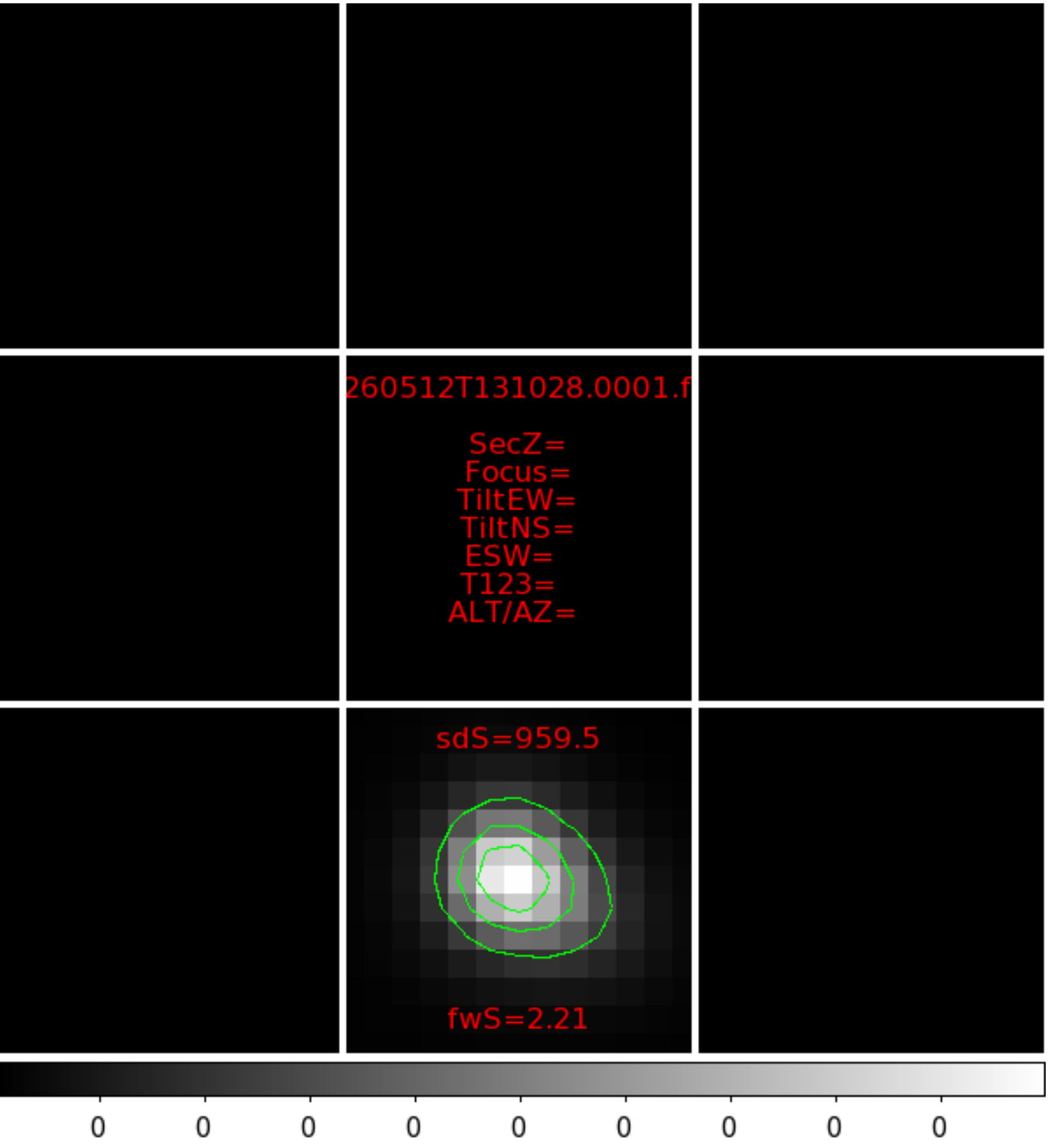
260512T131028.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=959.5
fwS=2.21
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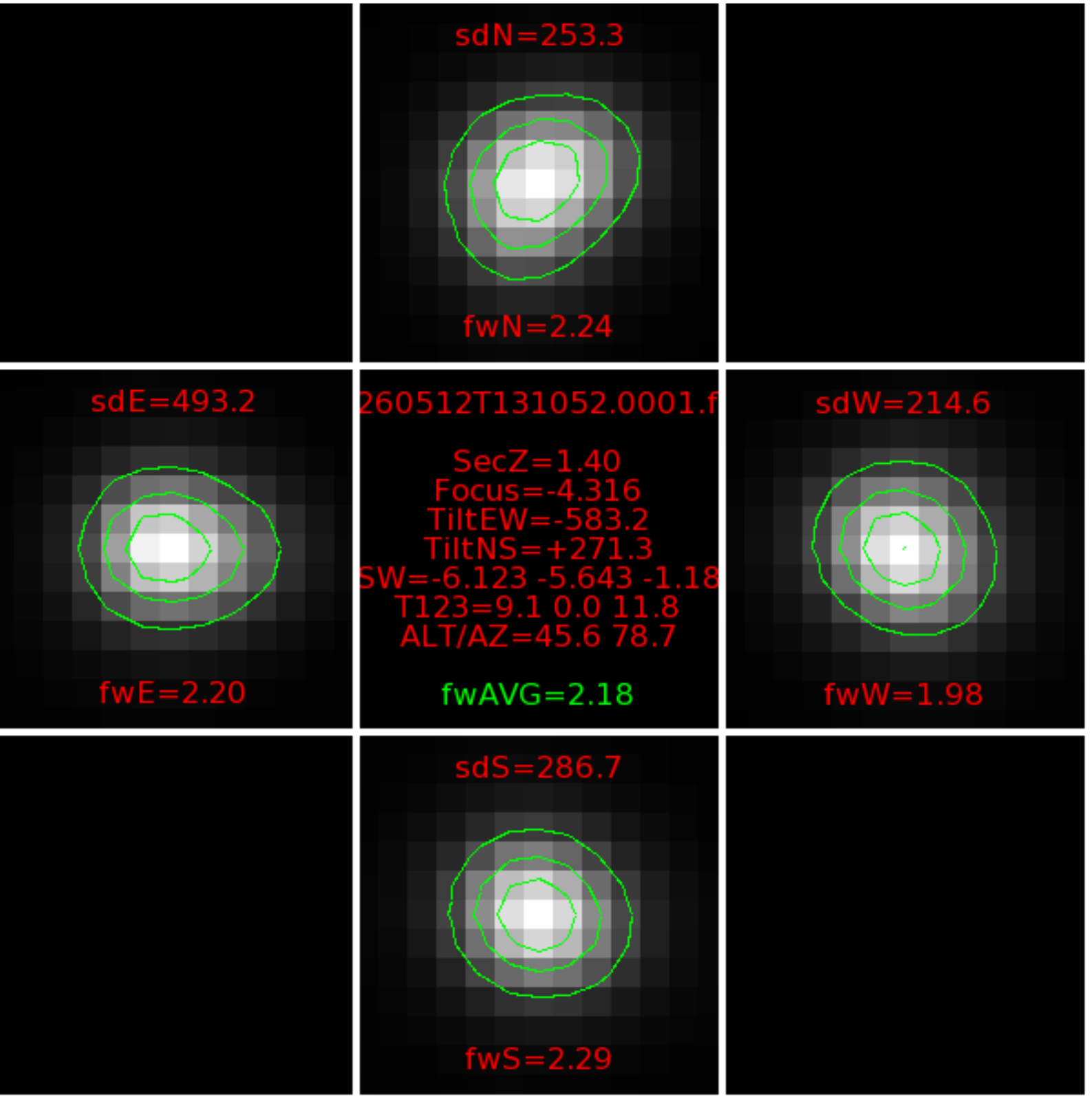
sdN=253.3
fwN=2.24
sdE=493.2
fwE=2.20
260512T131052.0001.f
SecZ=1.40
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.1 0.0 11.8
ALT/AZ=45.6 78.7
fwAVG=2.18
sdW=214.6
fwW=1.98
sdS=286.7
fwS=2.29
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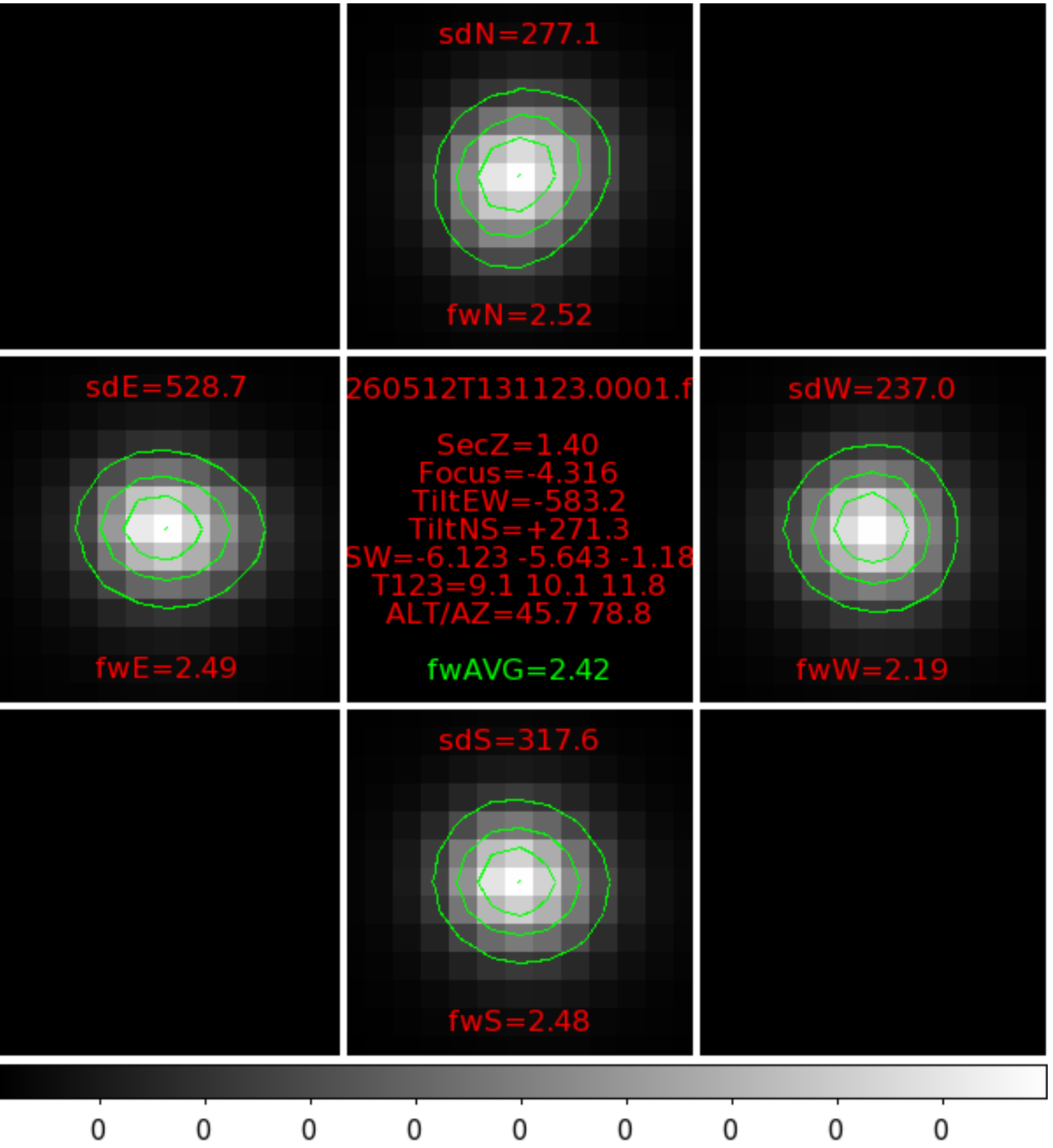
sdN=277.1
fwN=2.52
sdE=528.7
fwE=2.49
260512T131123.0001.f
SecZ=1.40
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.1 10.1 11.8
ALT/AZ=45.7 78.8
fwAVG=2.42
sdW=237.0
fwW=2.19
sdS=317.6
fwS=2.48
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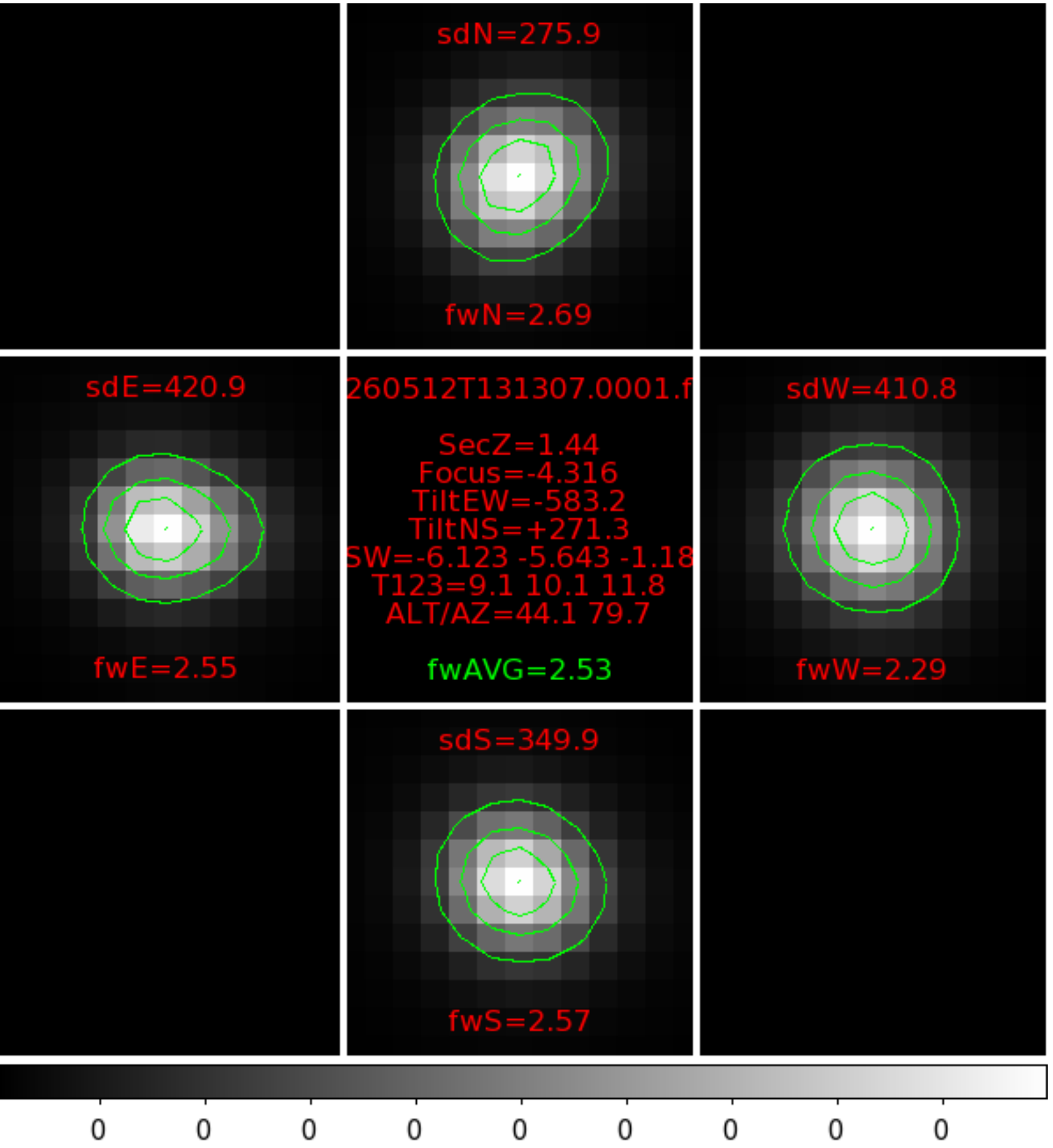
sdN=275.9
fwN=2.69
sdE=420.9
fwE=2.55
260512T131307.0001.f
SecZ=1.44
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.1 10.1 11.8
ALT/AZ=44.1 79.7
fwAVG=2.53
sdW=410.8
fwW=2.29
sdS=349.9
fwS=2.57
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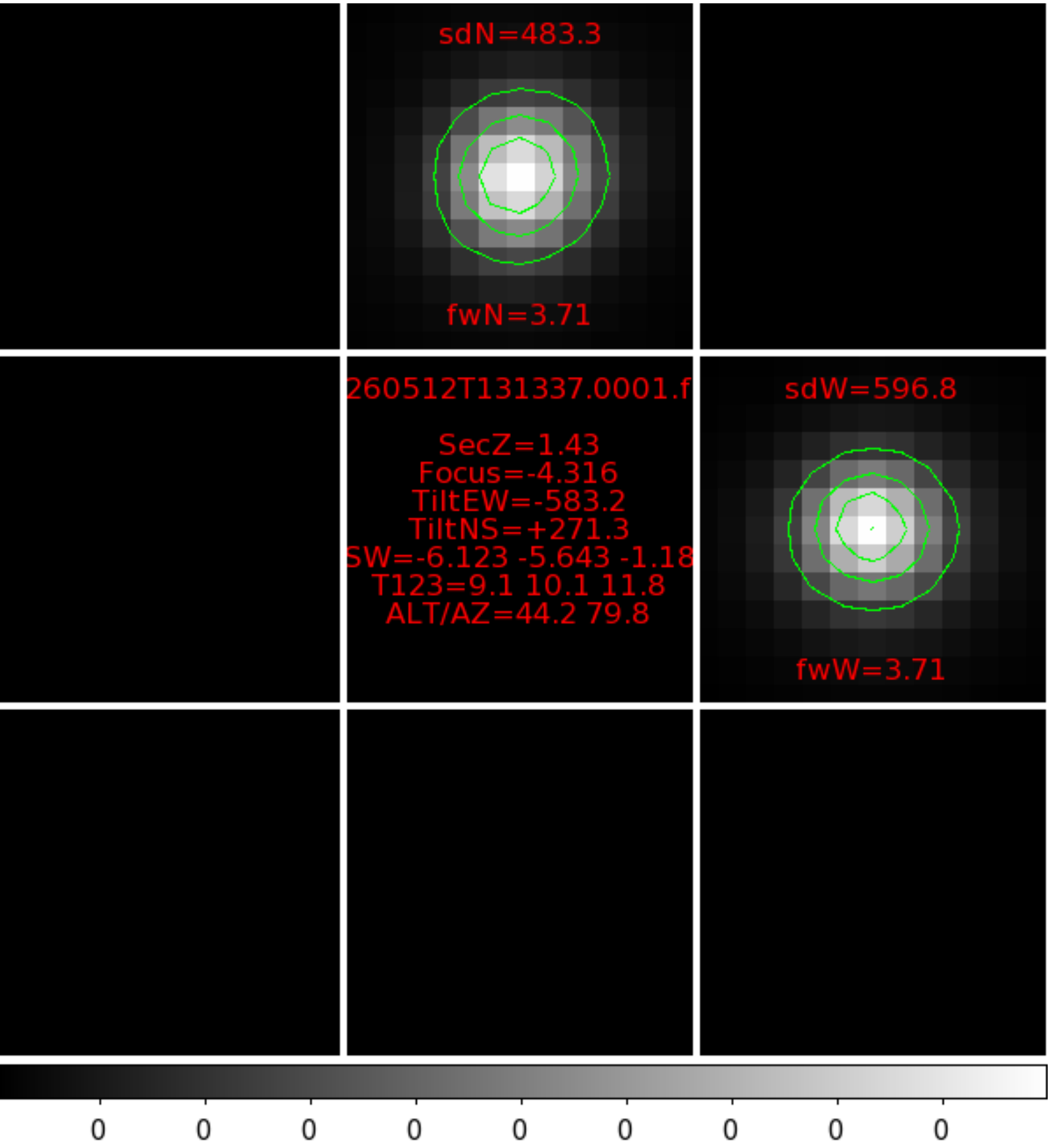
sdN=483.3
fwN=3.71
260512T131337.0001.f
SecZ=1.43
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.1 10.1 11.8
ALT/AZ=44.2 79.8
sdW=596.8
fwW=3.71
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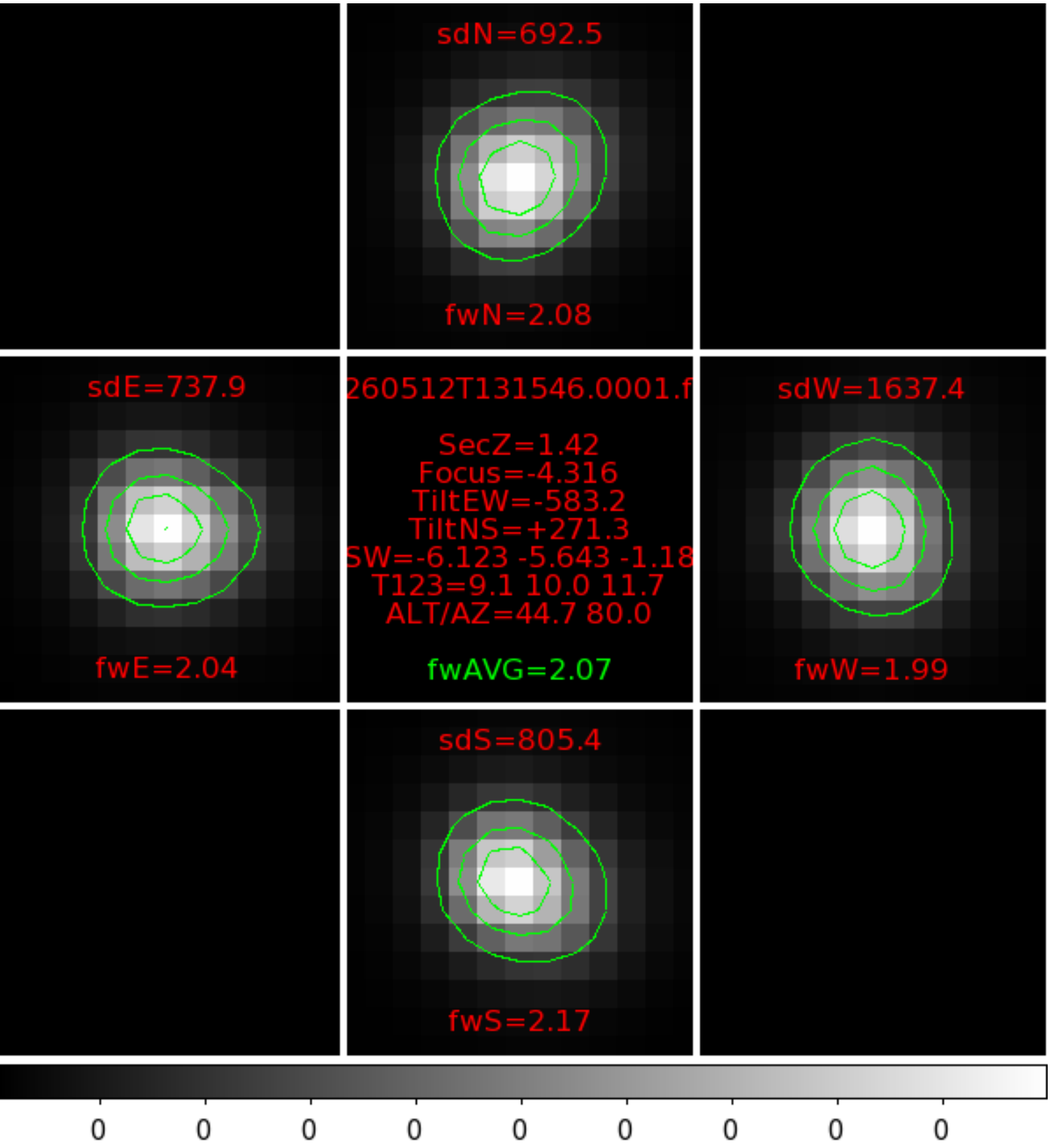
sdN=692.5
fwN=2.08
sdE=737.9
fwE=2.04
260512T131546.0001.f
SecZ=1.42
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.1 10.0 11.7
ALT/AZ=44.7 80.0
fwAVG=2.07
sdW=1637.4
fwW=1.99
sdS=805.4
fwS=2.17
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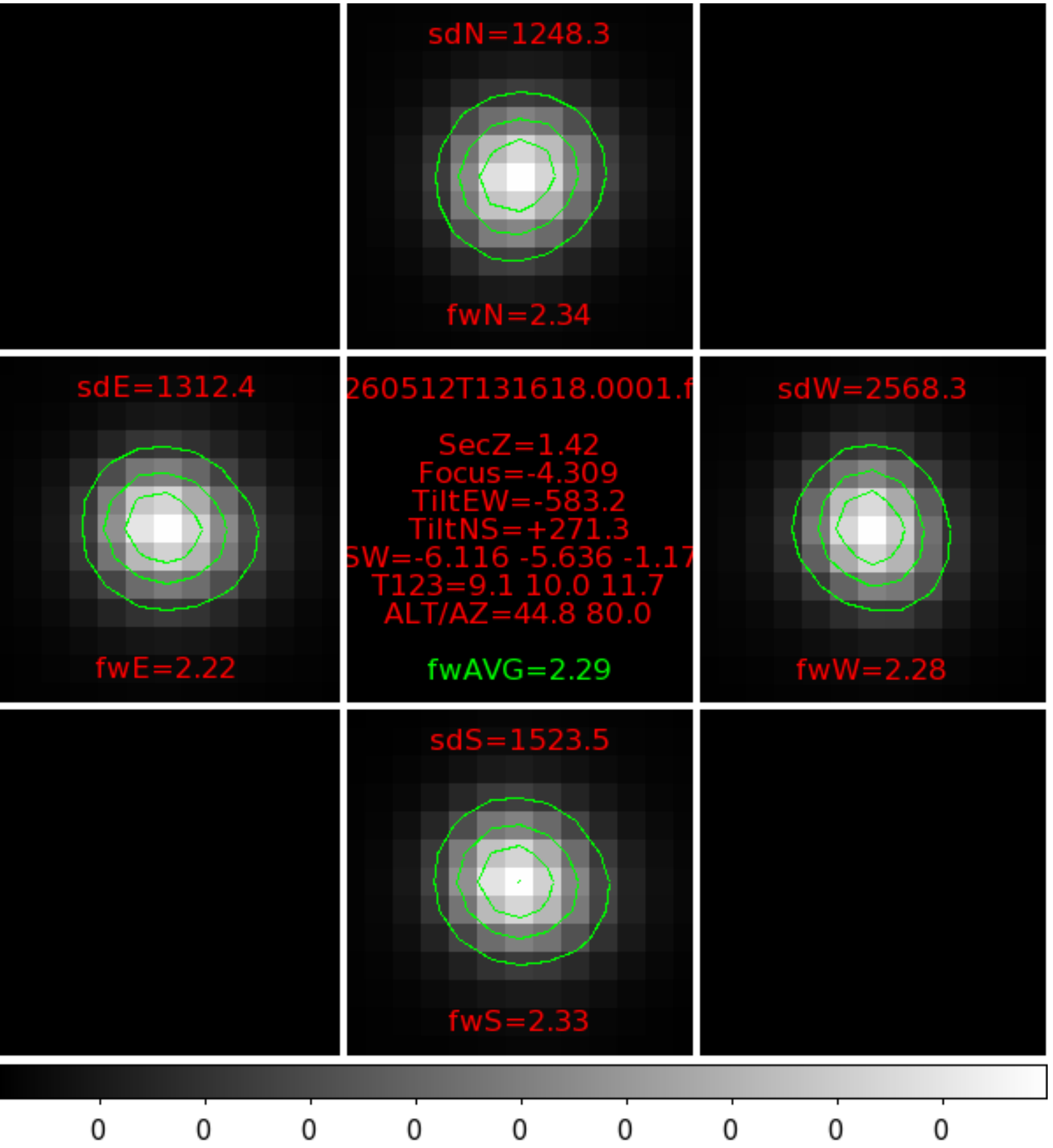
sdN=1248.3
fwN=2.34
sdE=1312.4
fwE=2.22
260512T131618.0001.f
SecZ=1.42
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=44.8 80.0
fwAVG=2.29
sdW=2568.3
fwW=2.28
sdS=1523.5
fwS=2.33
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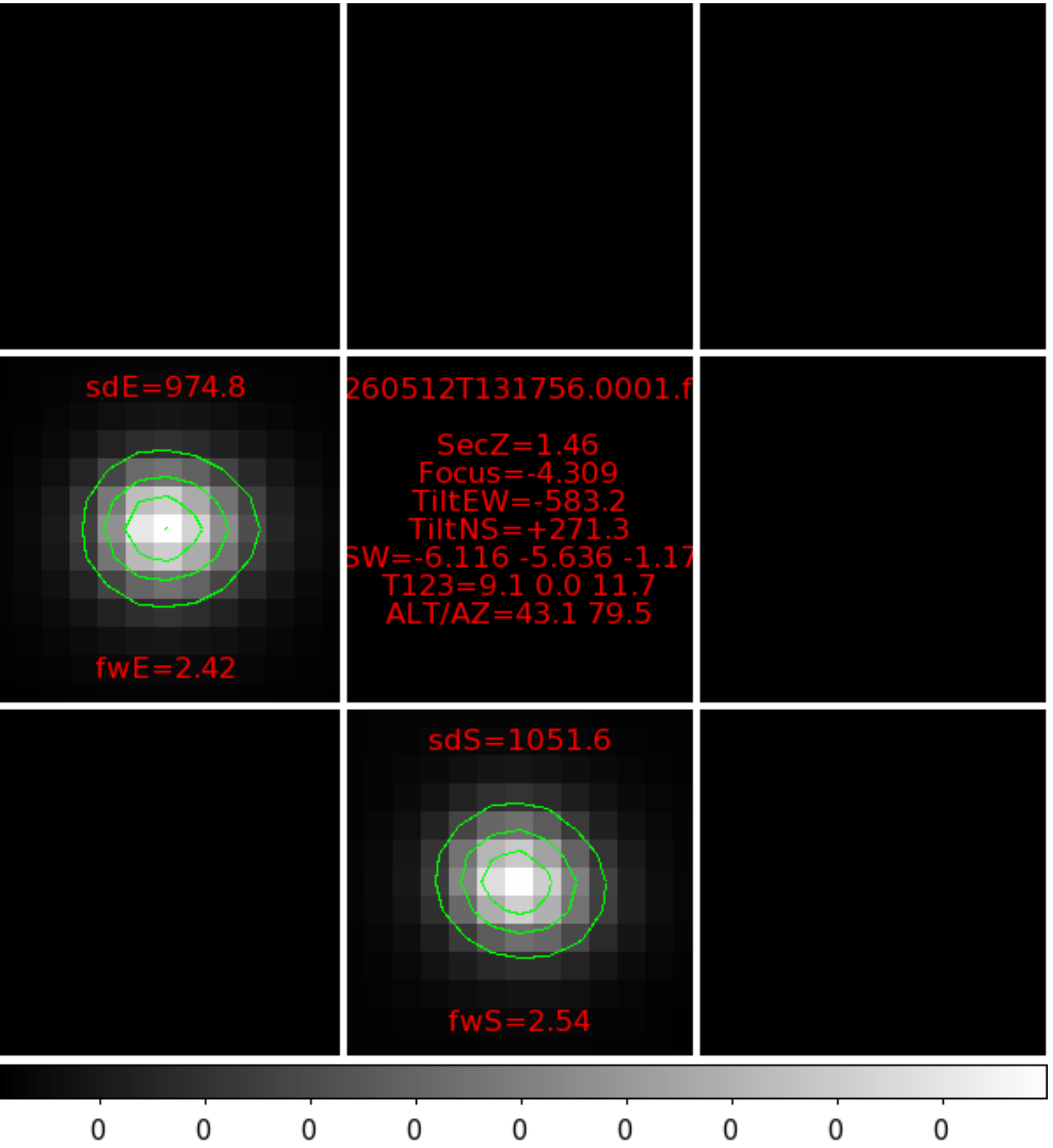
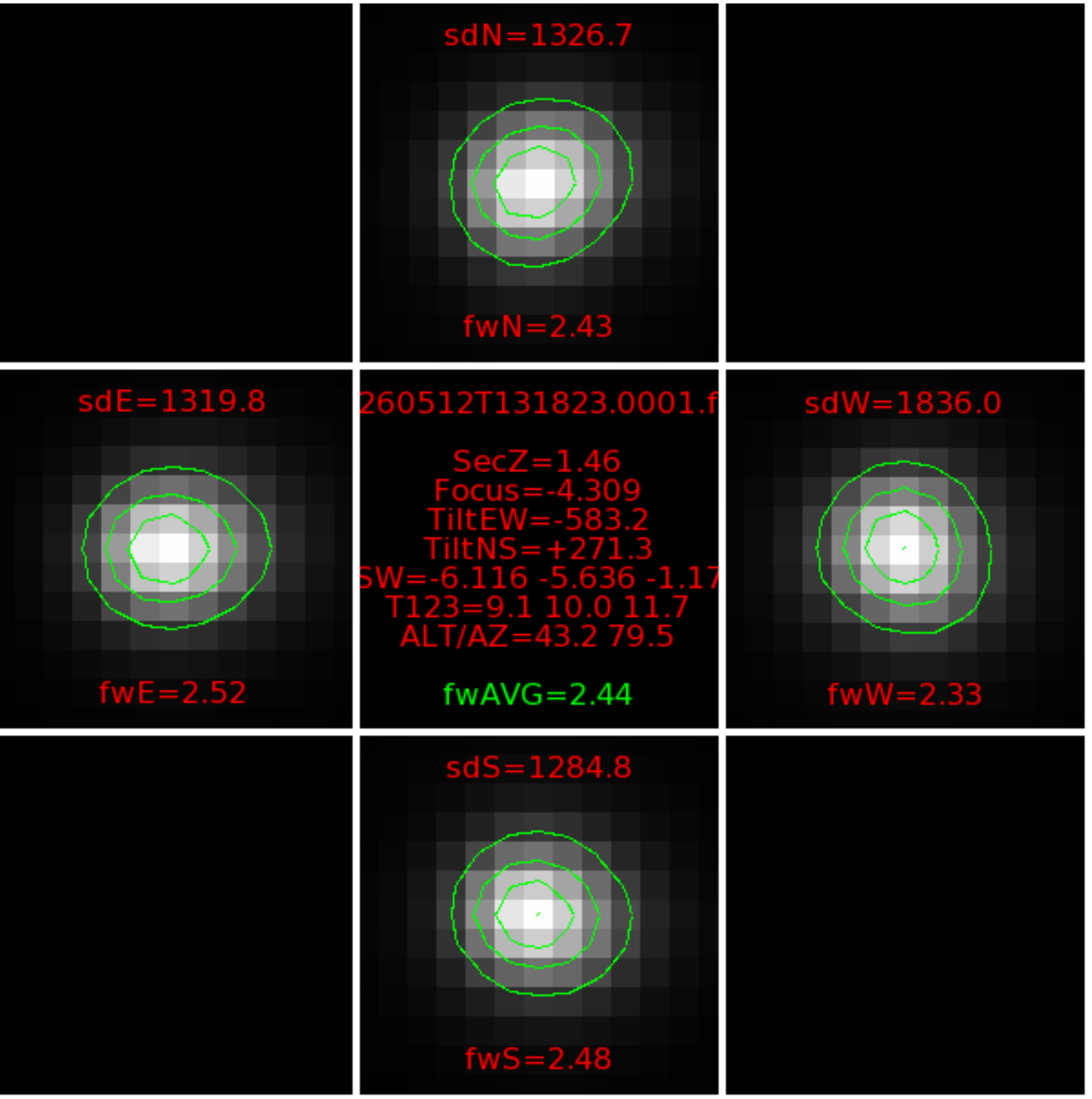

sdE=974.8
260512T131756.0001.f
SecZ=1.46
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 0.0 11.7
ALT/AZ=43.1 79.5
fwE=2.42
sdS=1051.6
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=1326.7
fwN=2.43
sdE=1319.8
fwE=2.52
260512T131823.0001.f
SecZ=1.46
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=43.2 79.5
fwAVG=2.44
sdW=1836.0
fwW=2.33
sdS=1284.8
fwS=2.48
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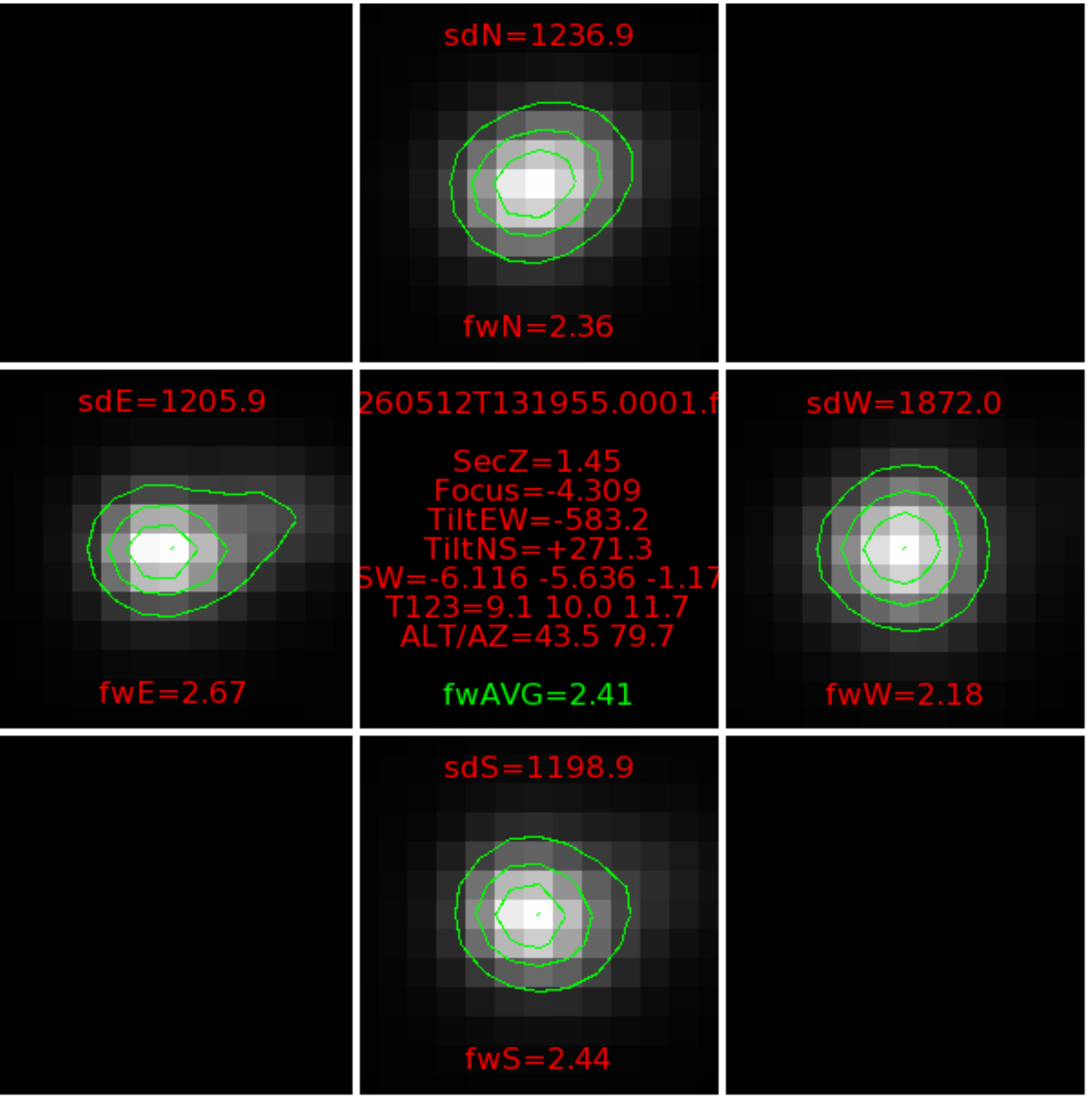
sdN=1236.9
fwN=2.36
sdE=1205.9
fwE=2.67
260512T131955.0001.f
SecZ=1.45
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=43.5 79.7
fwAVG=2.41
sdW=1872.0
fwW=2.18
sdS=1198.9
fwS=2.44
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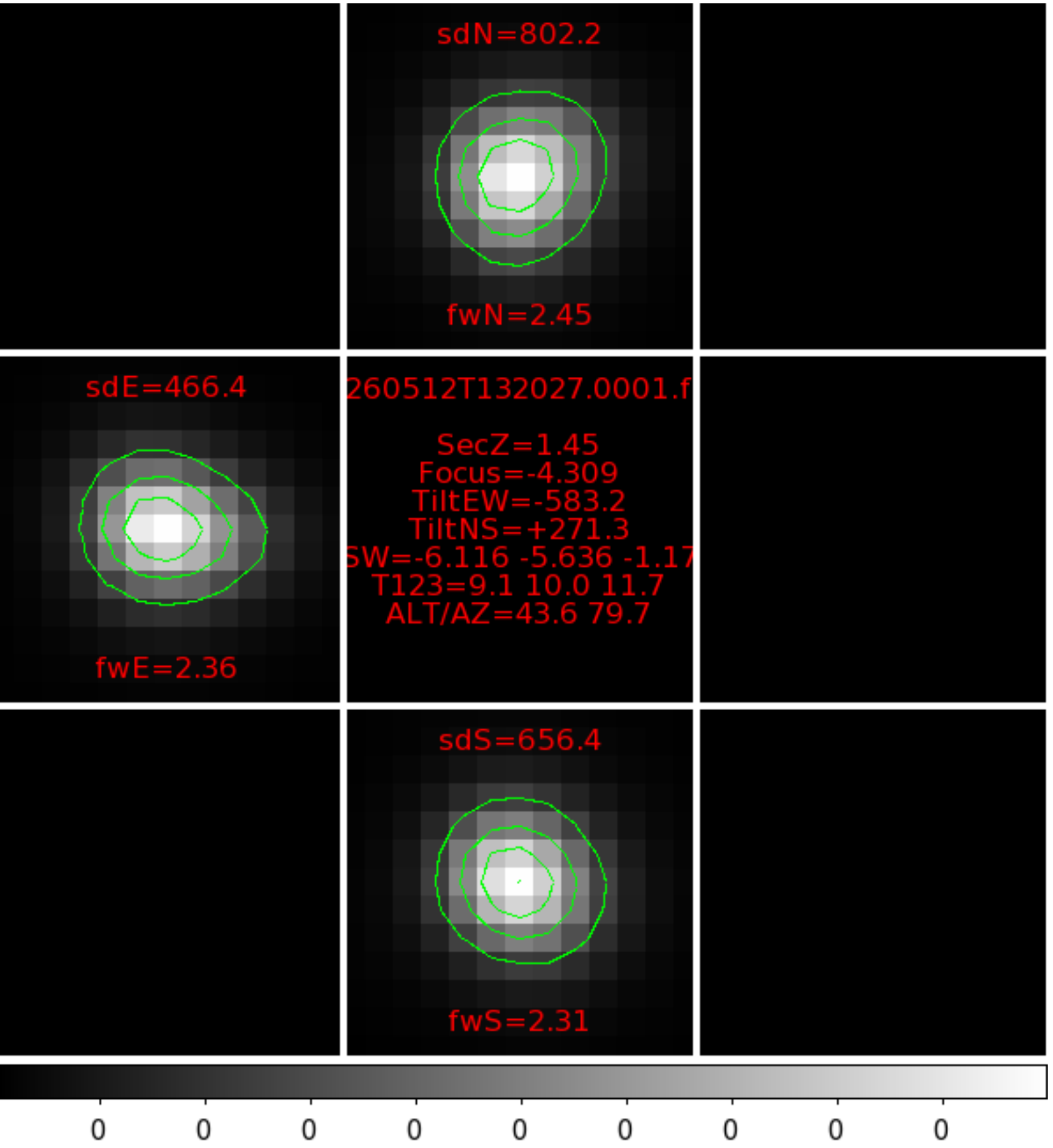
sdN=802.2
fwN=2.45
sdE=466.4
260512T132027.0001.f
SecZ=1.45
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=43.6 79.7
fwE=2.36
sdS=656.4
fwS=2.31
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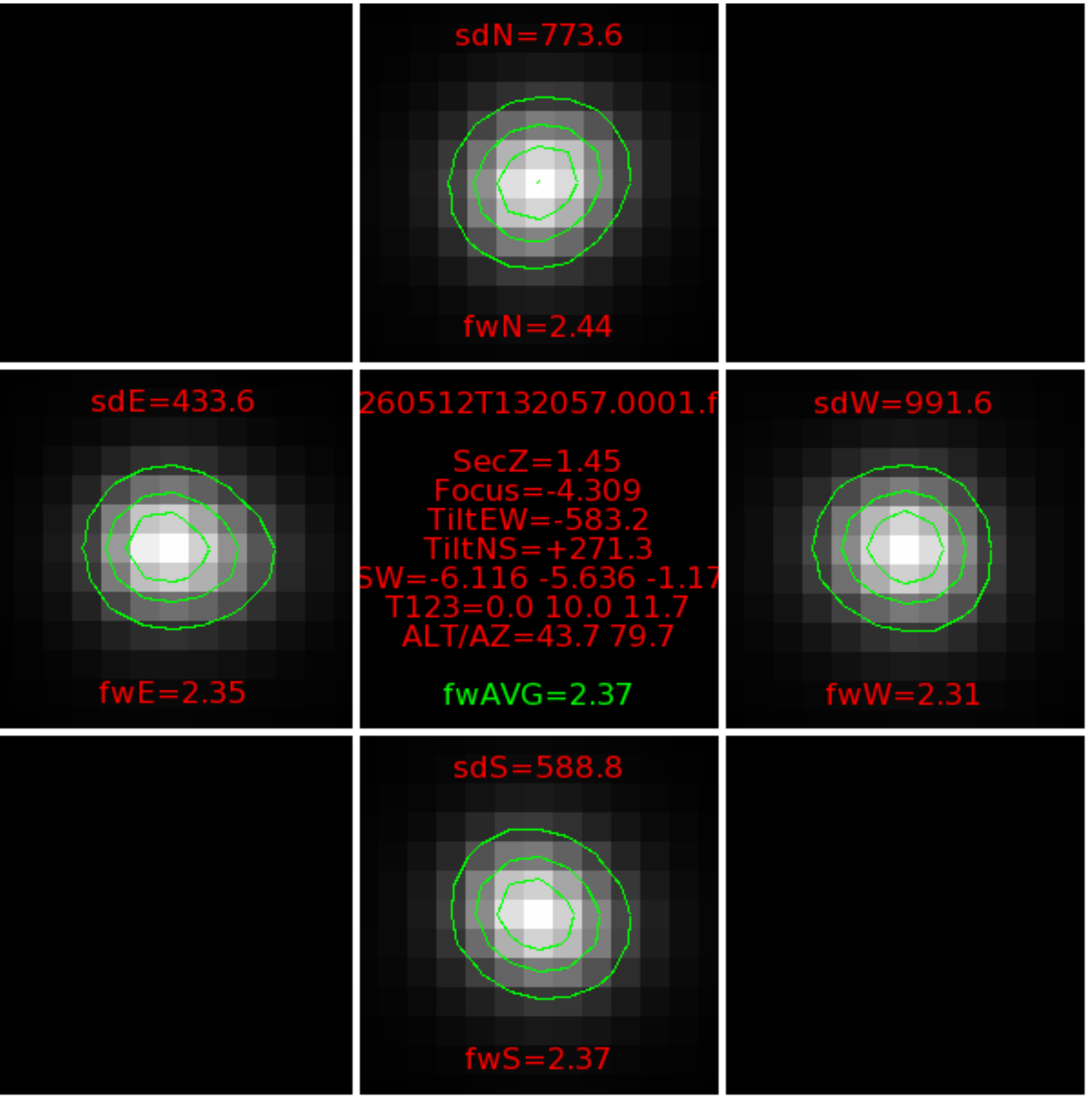
sdN=773.6
fwN=2.44
sdE=433.6
fwE=2.35
260512T132057.0001.f
SecZ=1.45
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=0.0 10.0 11.7
ALT/AZ=43.7 79.7
fwAVG=2.37
sdW=991.6
fwW=2.31
sdS=588.8
fwS=2.37
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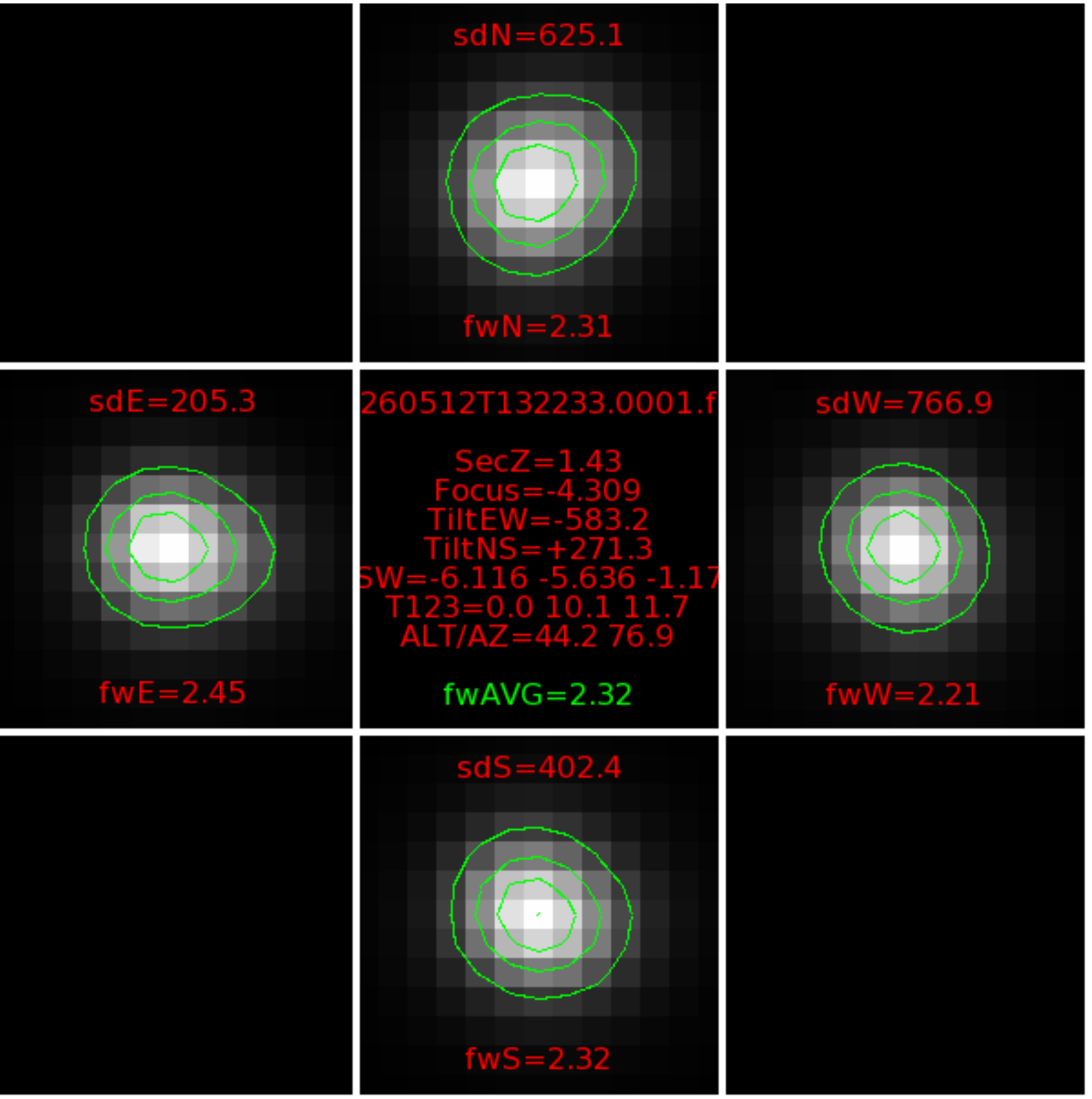
sdN=625.1
fwN=2.31
sdE=205.3
fwE=2.45
260512T132233.0001.f
SecZ=1.43
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=0.0 10.1 11.7
ALT/AZ=44.2 76.9
fwAVG=2.32
sdW=766.9
fwW=2.21
sdS=402.4
fwS=2.32
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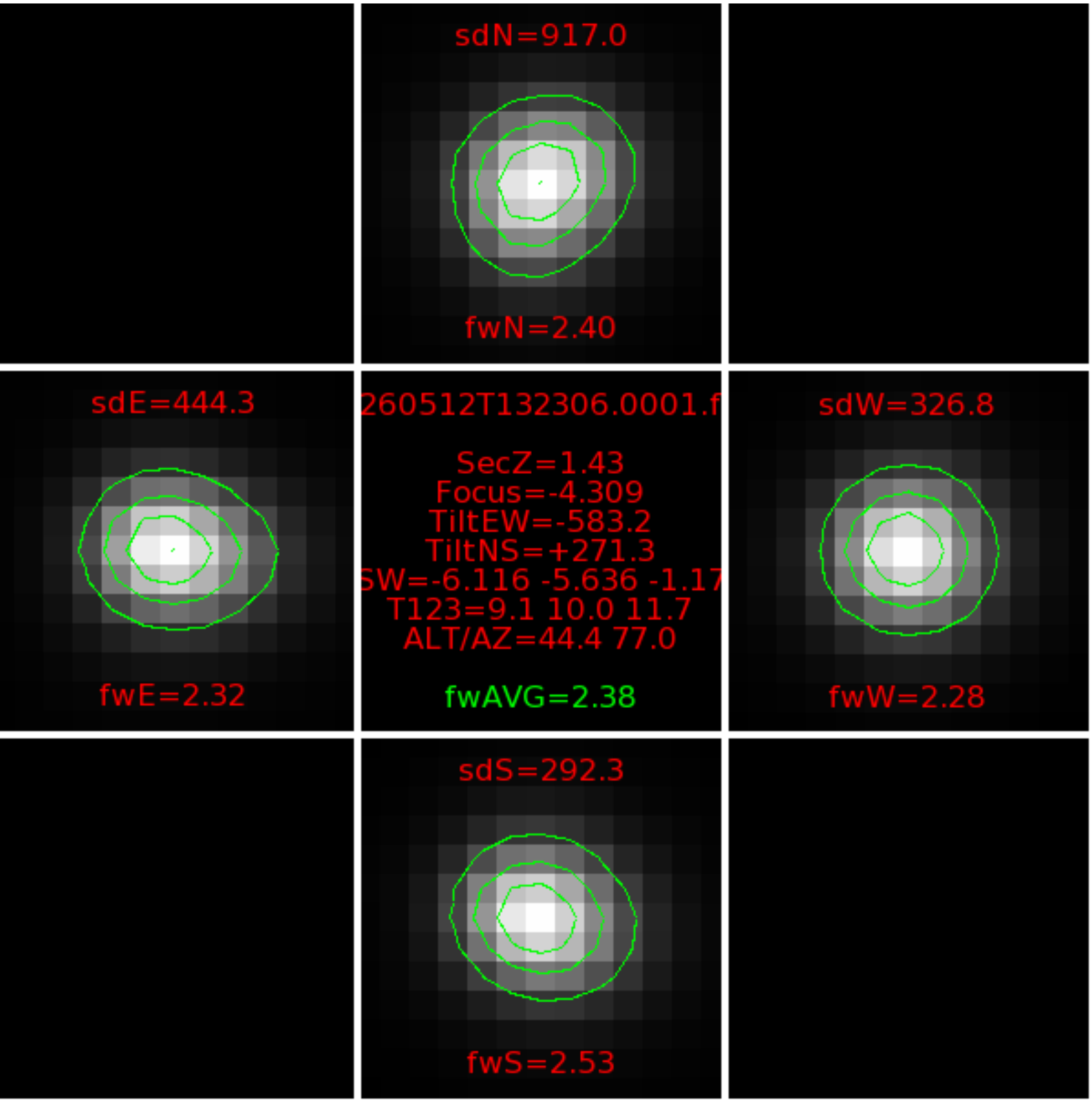
sdN=917.0
fwN=2.40
sdE=444.3
fwE=2.32
260512T132306.0001.f
SecZ=1.43
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=44.4 77.0
fwAVG=2.38
sdW=326.8
fwW=2.28
sdS=292.3
fwS=2.53
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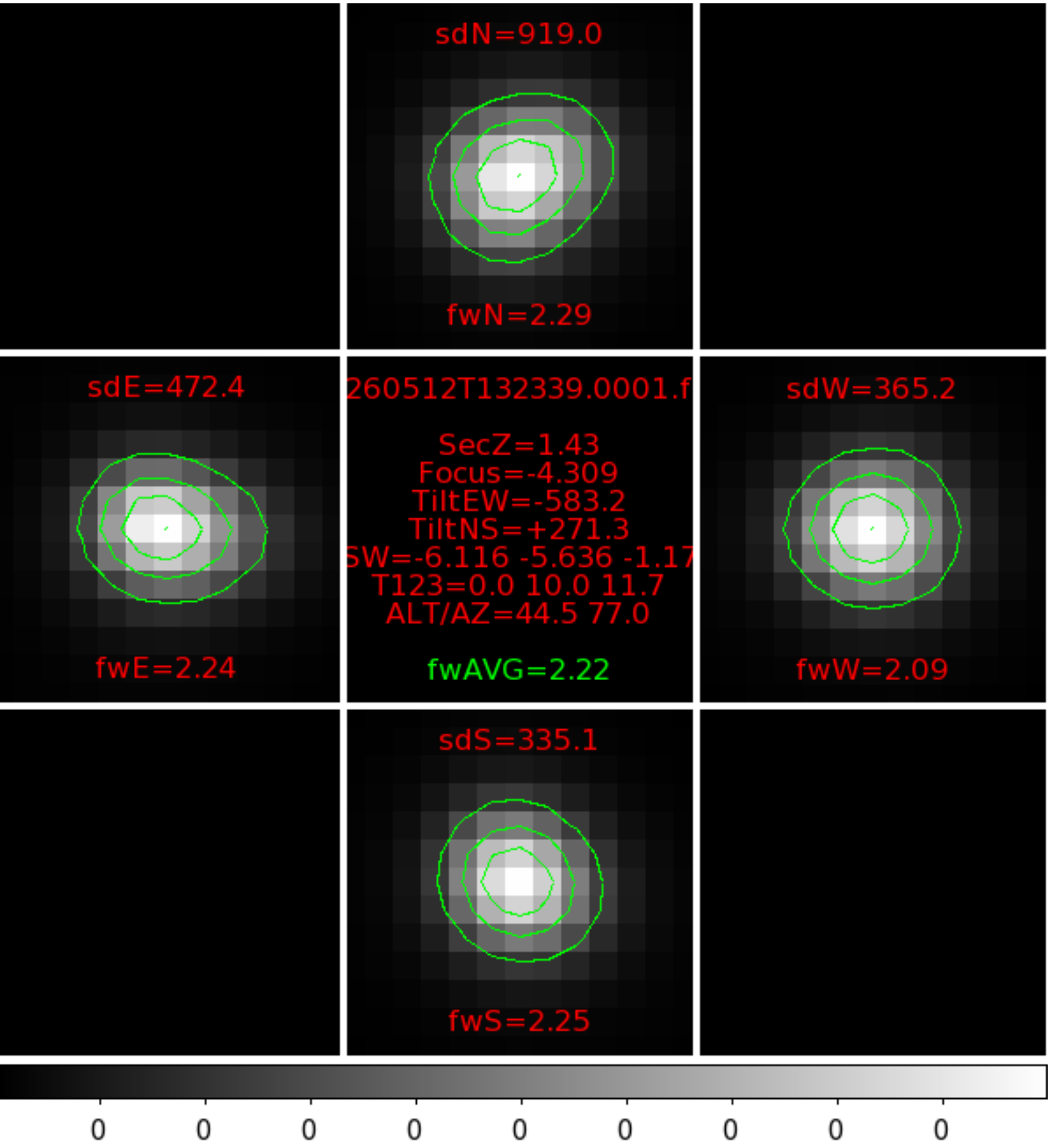
sdN=919.0
fwN=2.29
sdE=472.4
fwE=2.24
260512T132339.0001.f
SecZ=1.43
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=0.0 10.0 11.7
ALT/AZ=44.5 77.0
fwAVG=2.22
sdW=365.2
fwW=2.09
sdS=335.1
fwS=2.25
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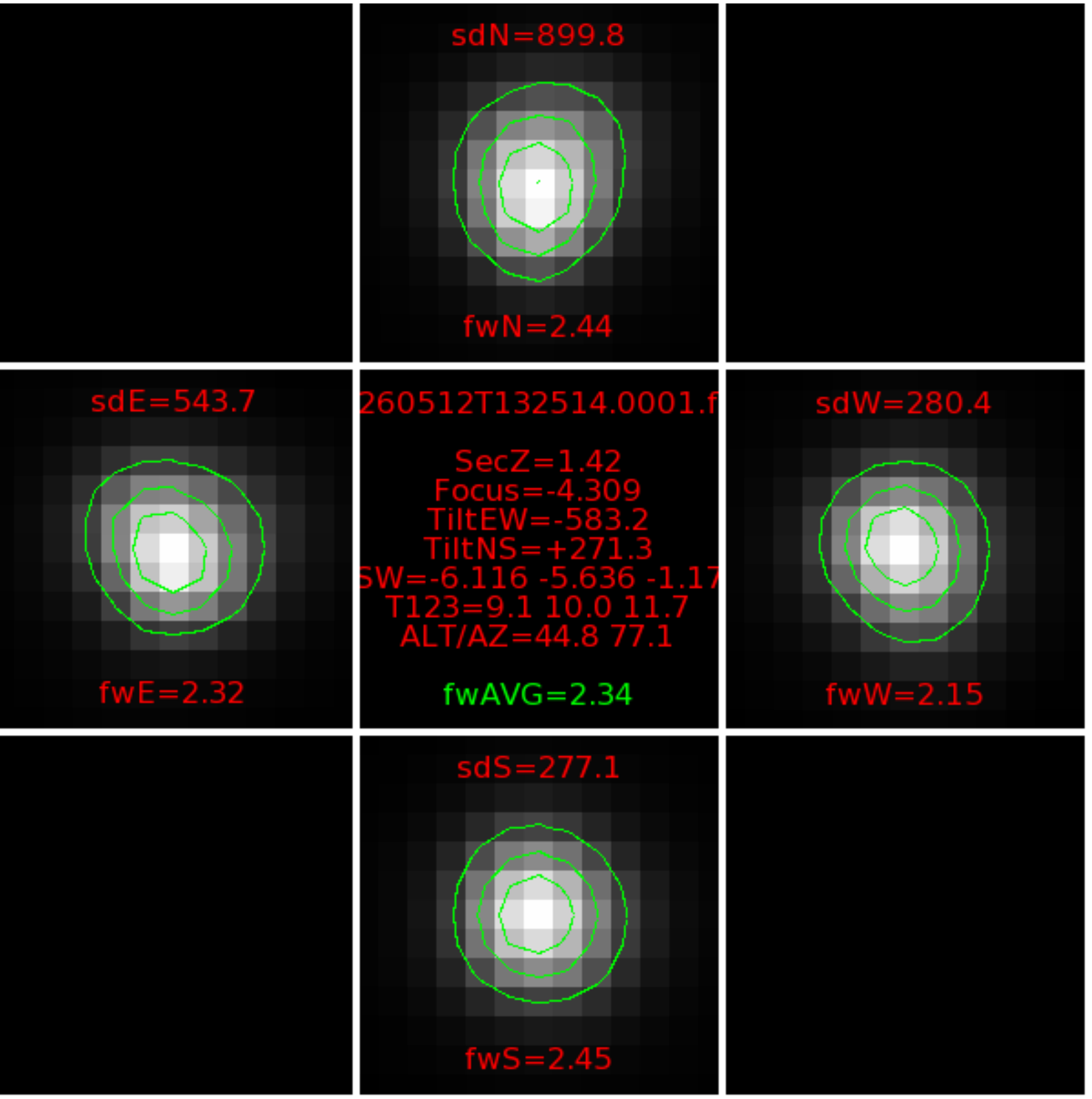
sdN=899.8
fwN=2.44
sdE=543.7
fwE=2.32
260512T132514.0001.f
SecZ=1.42
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=44.8 77.1
fwAVG=2.34
sdW=280.4
fwW=2.15
sdS=277.1
fwS=2.45
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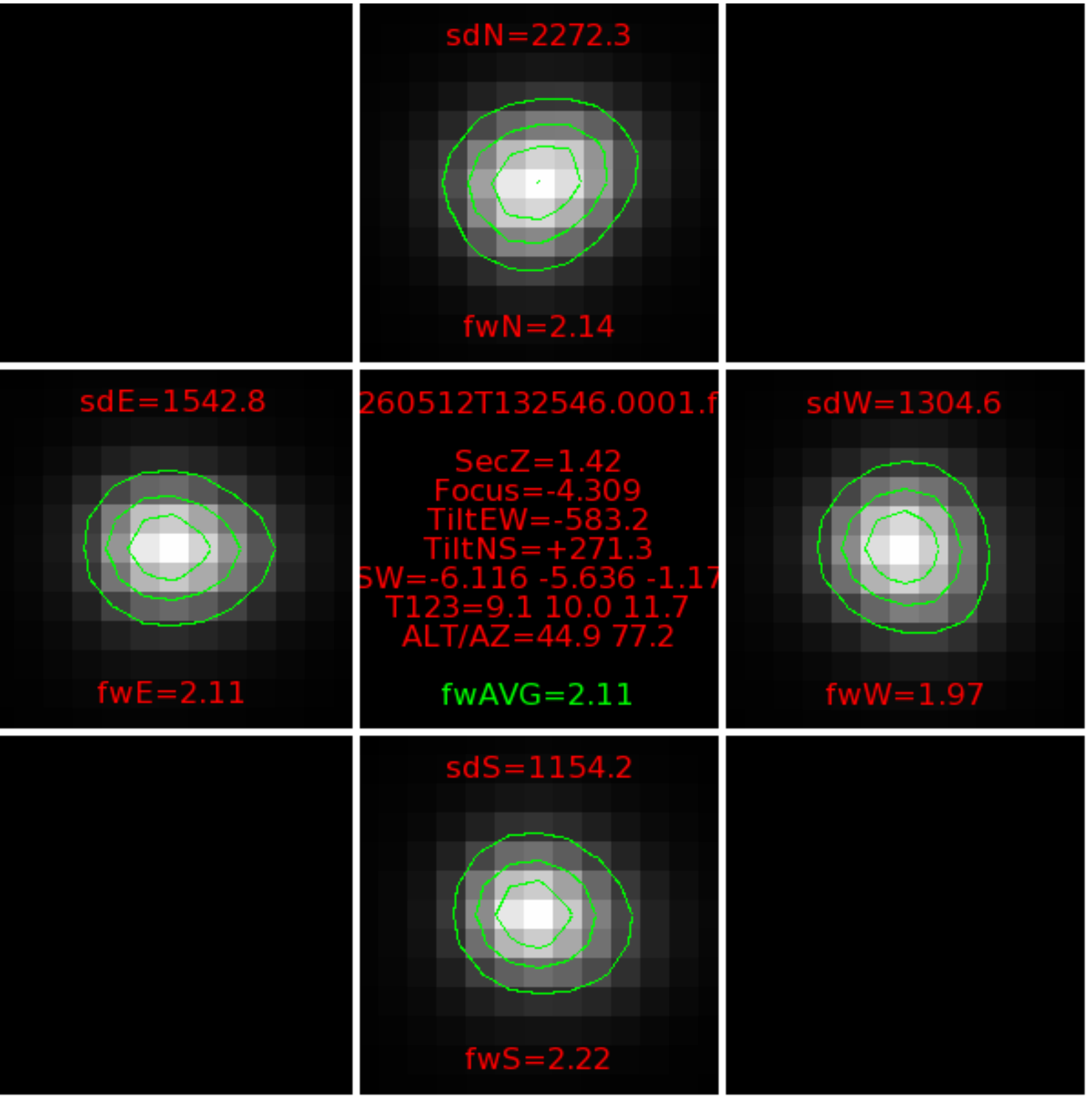
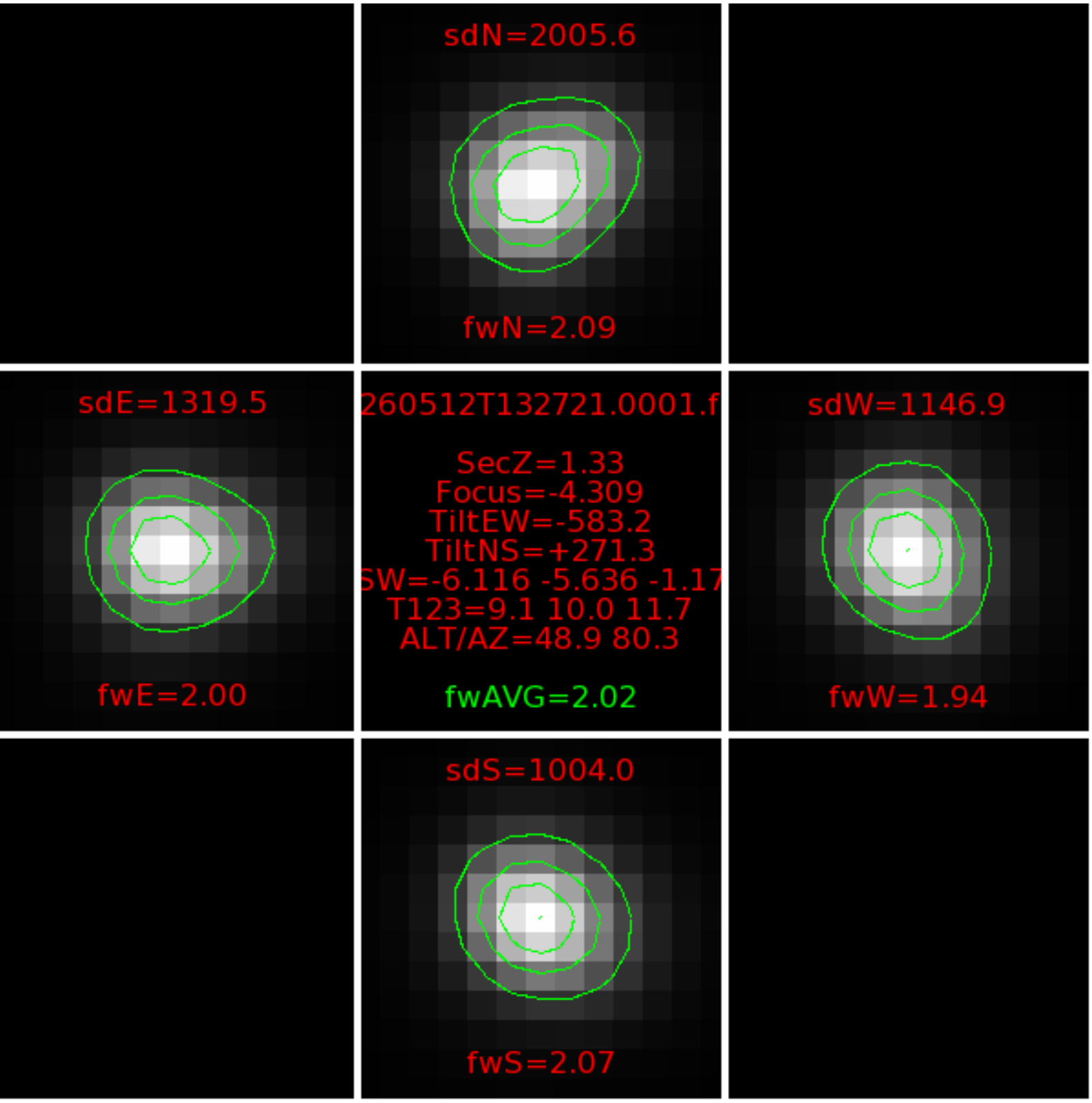

sdN=2272.3
fwN=2.14
sdE=1542.8
260512T132546.0001.f
SecZ=1.42
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=44.9 77.2
fwAVG=2.11
sdW=1304.6
fwE=2.11
fwW=1.97
sdS=1154.2
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=2005.6
fwN=2.09
sdE=1319.5
260512T132721.0001.f
SecZ=1.33
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 10.0 11.7
ALT/AZ=48.9 80.3
fwAVG=2.02
sdW=1146.9
fwE=2.00
fwW=1.94
sdS=1004.0
fwS=2.07
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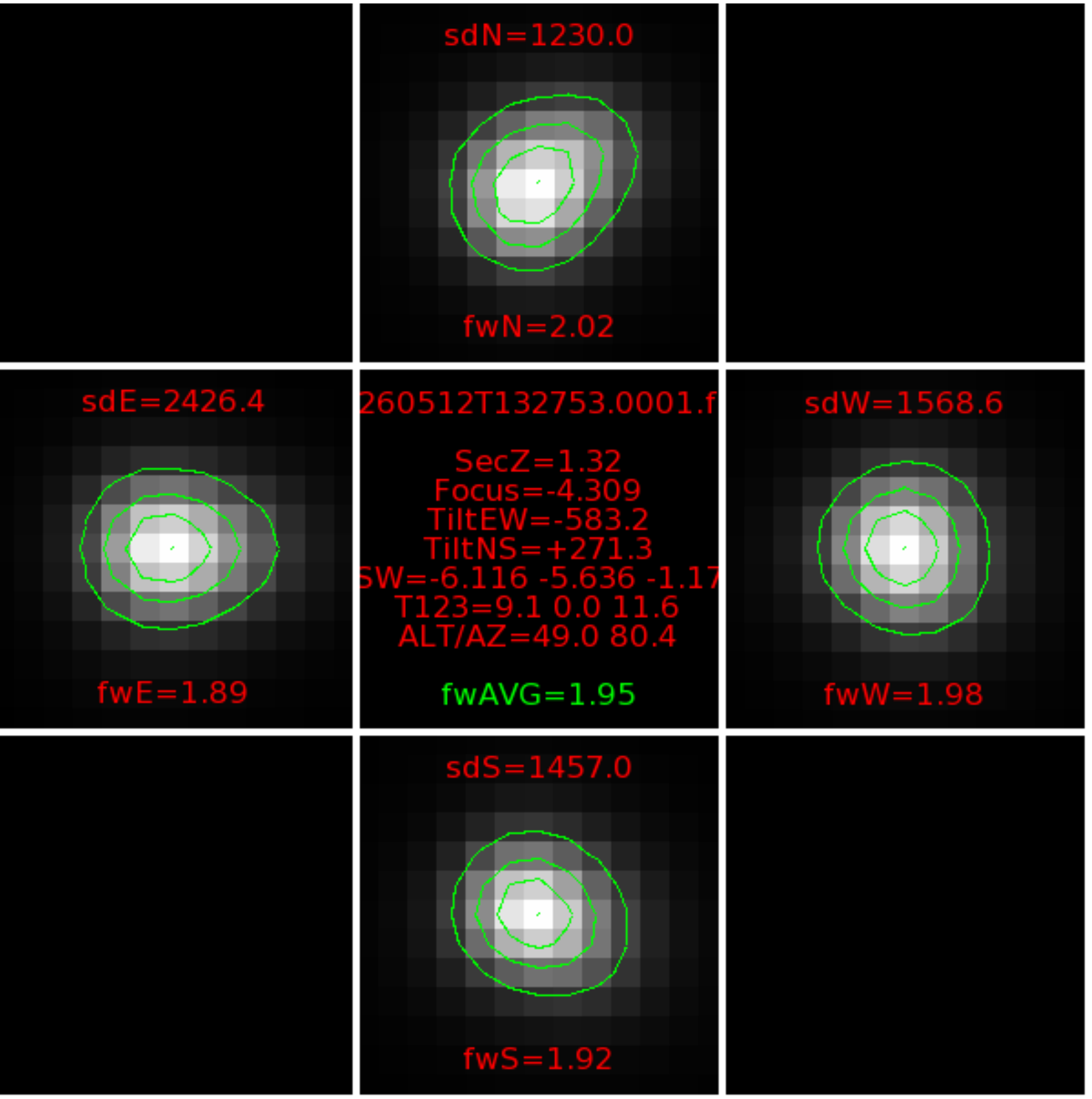
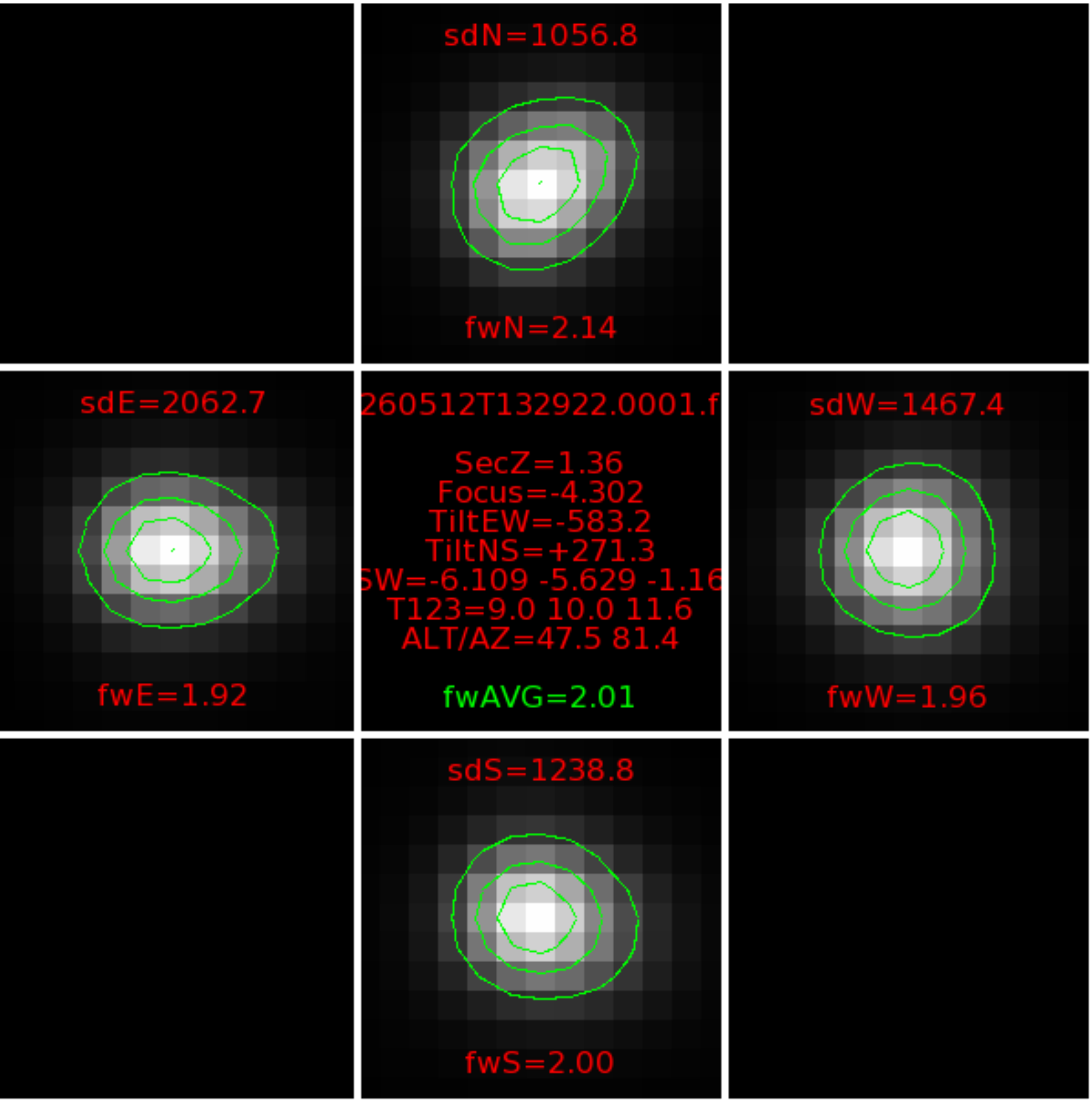

sdN=1230.0
fwN=2.02
sdE=2426.4
fwE=1.89
260512T132753.0001.f
SecZ=1.32
Focus=-4.309
TiltEW=-583.2
TiltNS=+271.3
SW=-6.116 -5.636 -1.17
T123=9.1 0.0 11.6
ALT/AZ=49.0 80.4
fwAVG=1.95
sdW=1568.6
fwW=1.98
sdS=1457.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=1056.8
fwN=2.14
sdE=2062.7
fwE=1.92
260512T132922.0001.f
SecZ=1.36
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 10.0 11.6
ALT/AZ=47.5 81.4
fwAVG=2.01
sdW=1467.4
fwW=1.96
sdS=1238.8
fwS=2.00
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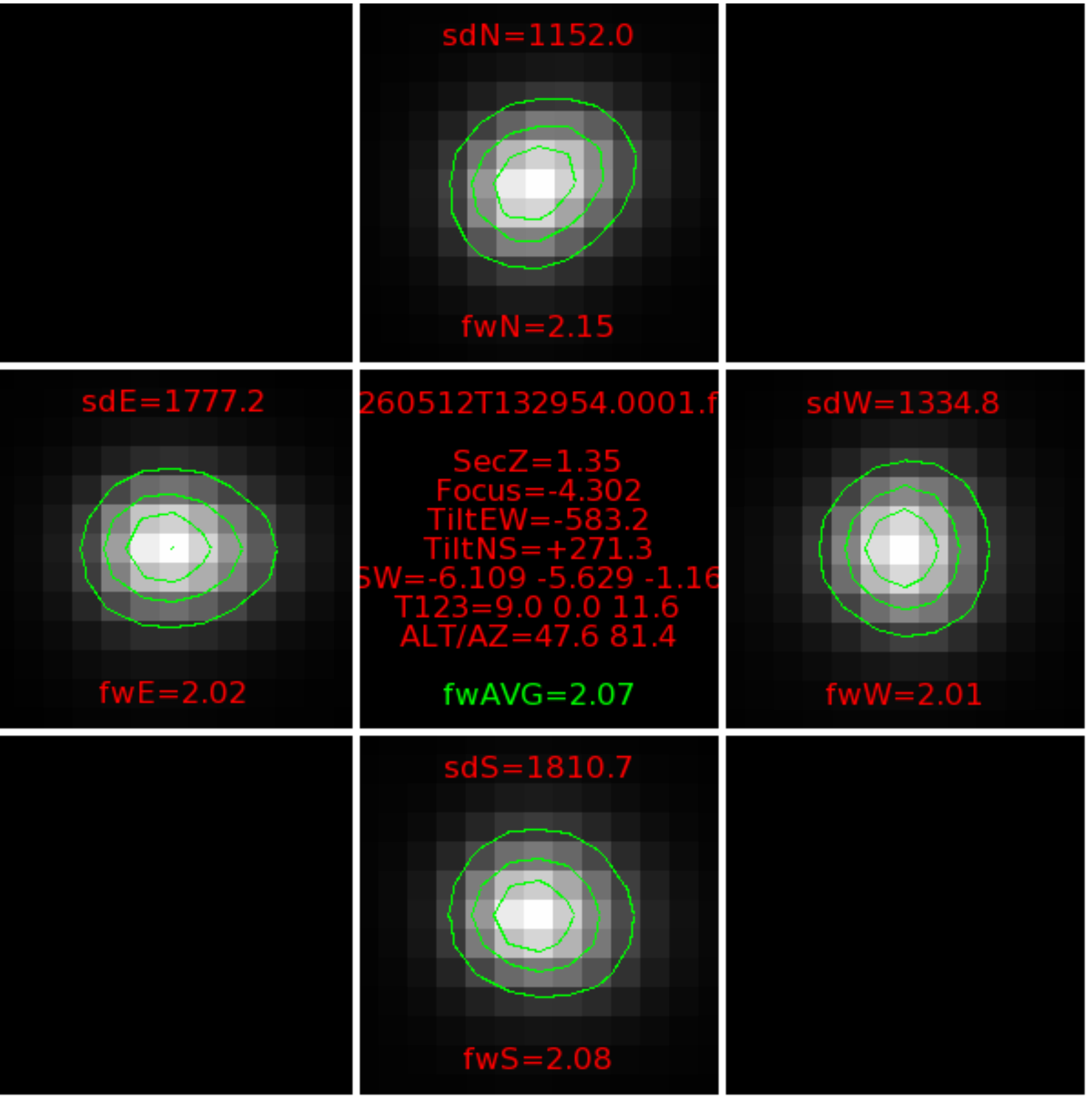
sdN=1152.0
fwN=2.15
sdE=1777.2
260512T132954.0001.f
SecZ=1.35
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 0.0 11.6
ALT/AZ=47.6 81.4
fwAVG=2.07
sdW=1334.8
fwE=2.02
fwW=2.01
sdS=1810.7
fwS=2.08
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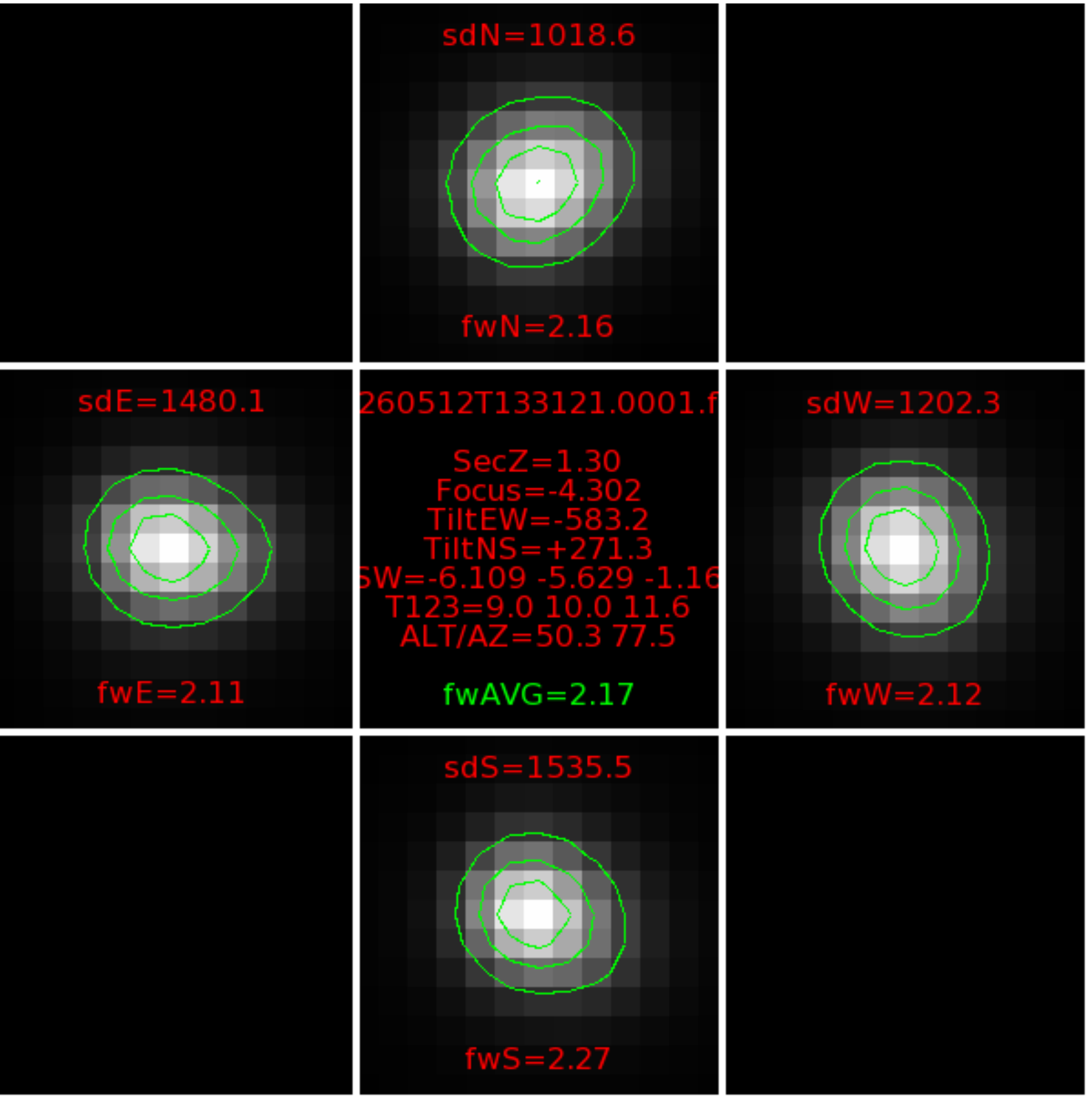
sdN=1018.6
fwN=2.16
sdE=1480.1
fwE=2.11
260512T133121.0001.f
SecZ=1.30
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 10.0 11.6
ALT/AZ=50.3 77.5
fwAVG=2.17
sdW=1202.3
fwW=2.12
sdS=1535.5
fwS=2.27
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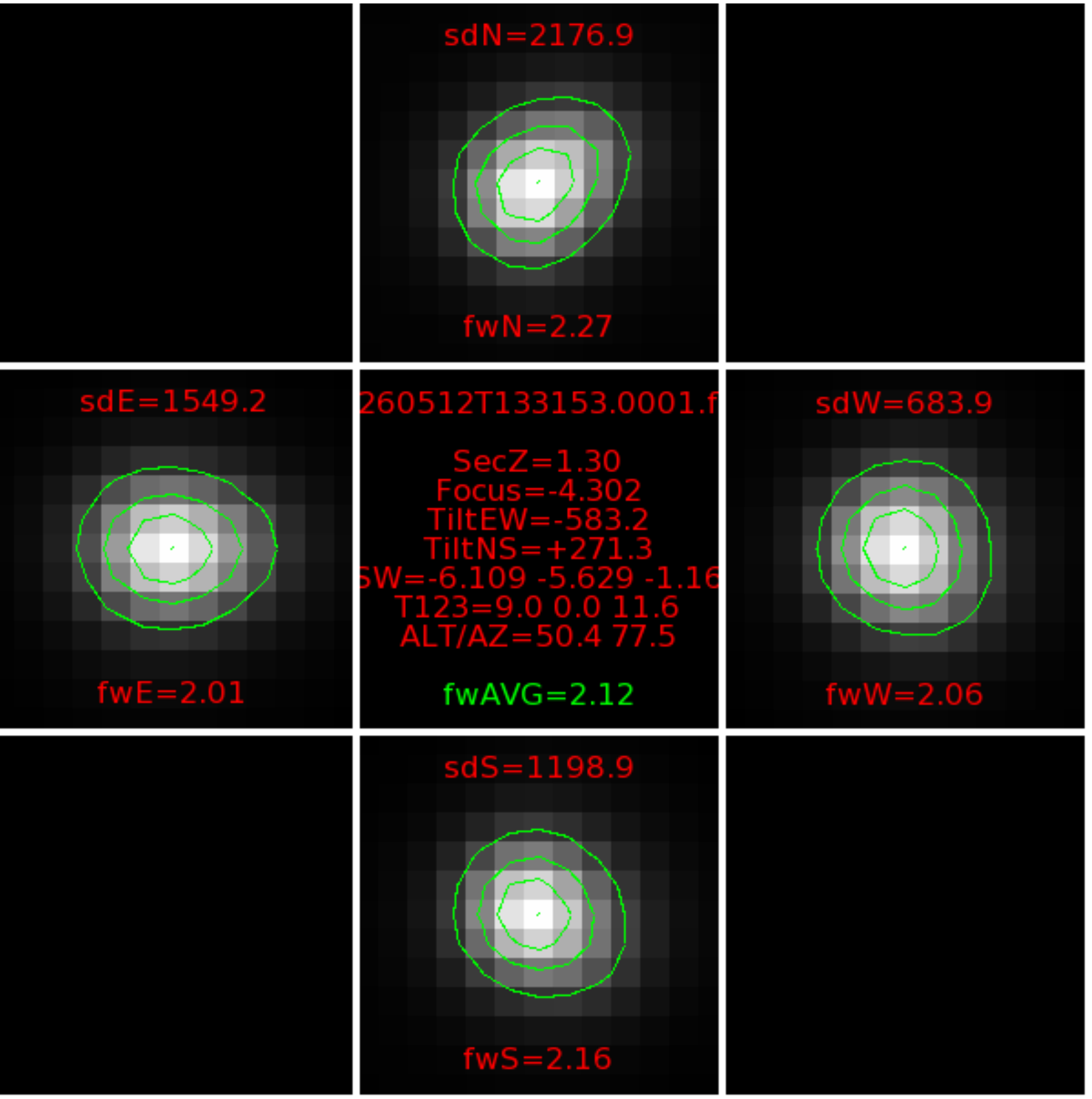
sdN=2176.9
fwN=2.27
sdE=1549.2
fwE=2.01
260512T133153.0001.f
SecZ=1.30
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 0.0 11.6
ALT/AZ=50.4 77.5
fwAVG=2.12
sdW=683.9
fwW=2.06
sdS=1198.9
fwS=2.16
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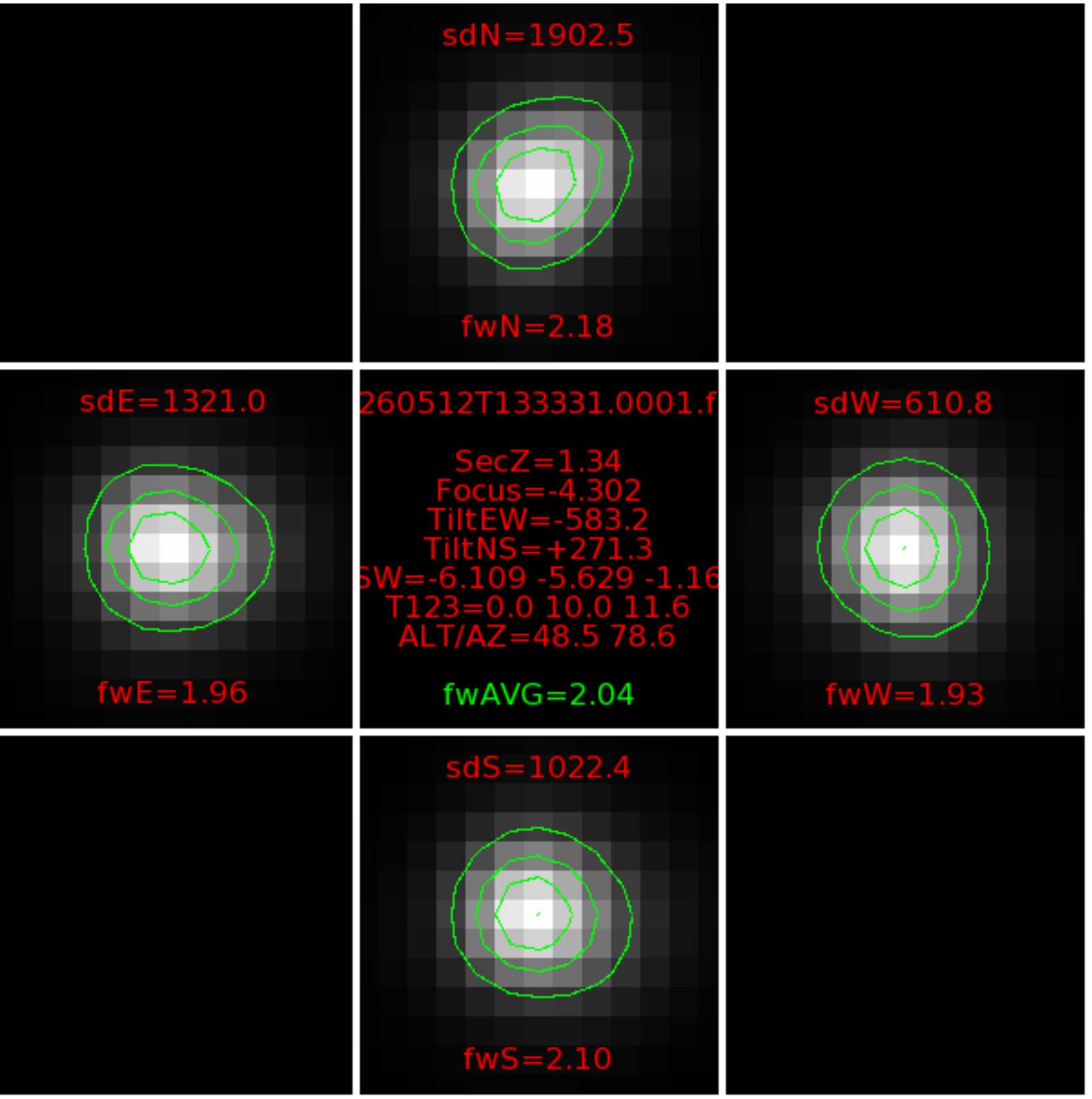
sdN=1902.5
fwN=2.18
sdE=1321.0
fwE=1.96
260512T133331.0001.f
SecZ=1.34
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=0.0 10.0 11.6
ALT/AZ=48.5 78.6
fwAVG=2.04
sdW=610.8
fwW=1.93
sdS=1022.4
fwS=2.10
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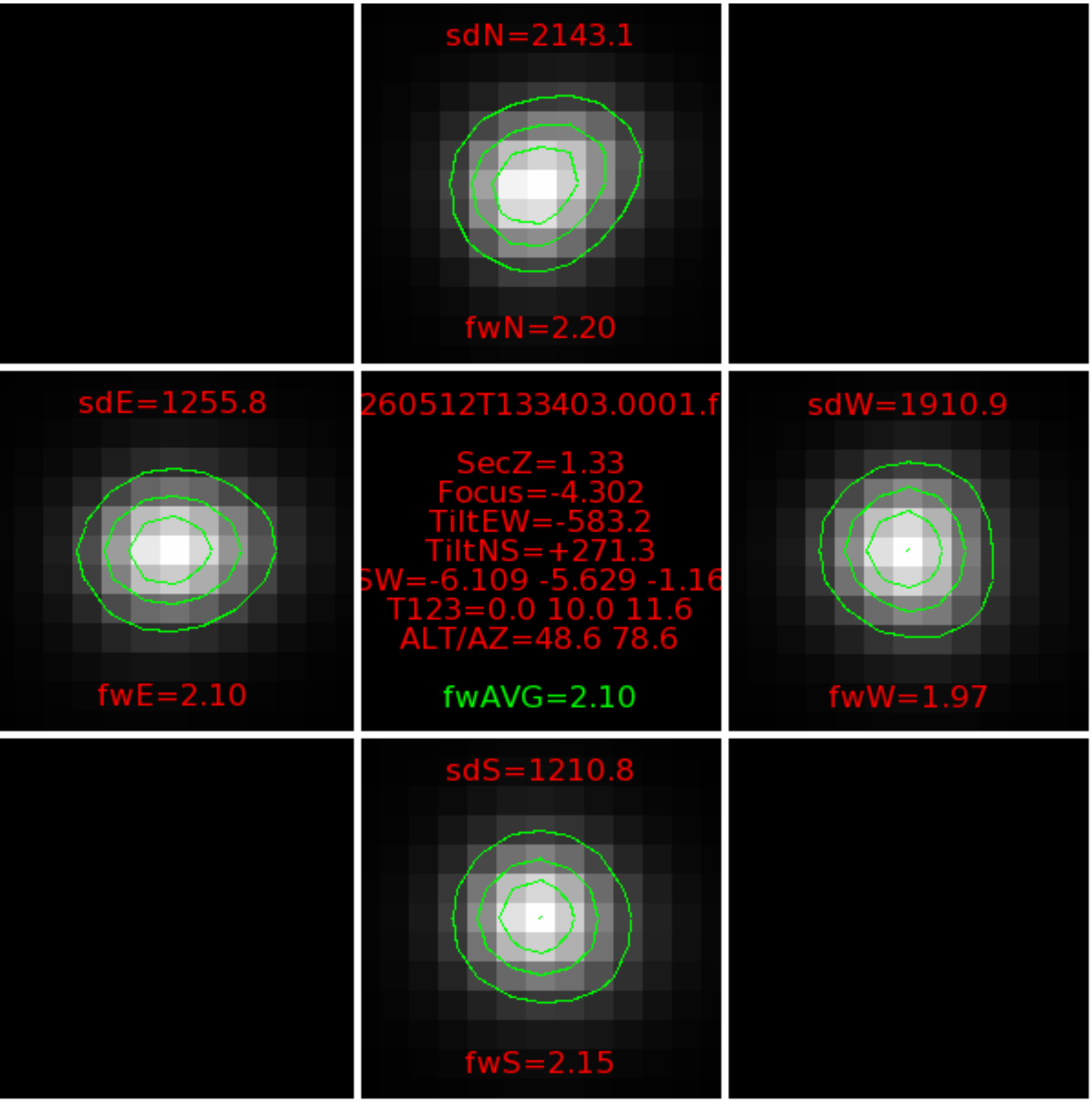
sdN=2143.1
fwN=2.20
sdE=1255.8
fwE=2.10
260512T133403.0001.f
SecZ=1.33
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=0.0 10.0 11.6
ALT/AZ=48.6 78.6
fwAVG=2.10
sdW=1910.9
fwW=1.97
sdS=1210.8
fwS=2.15
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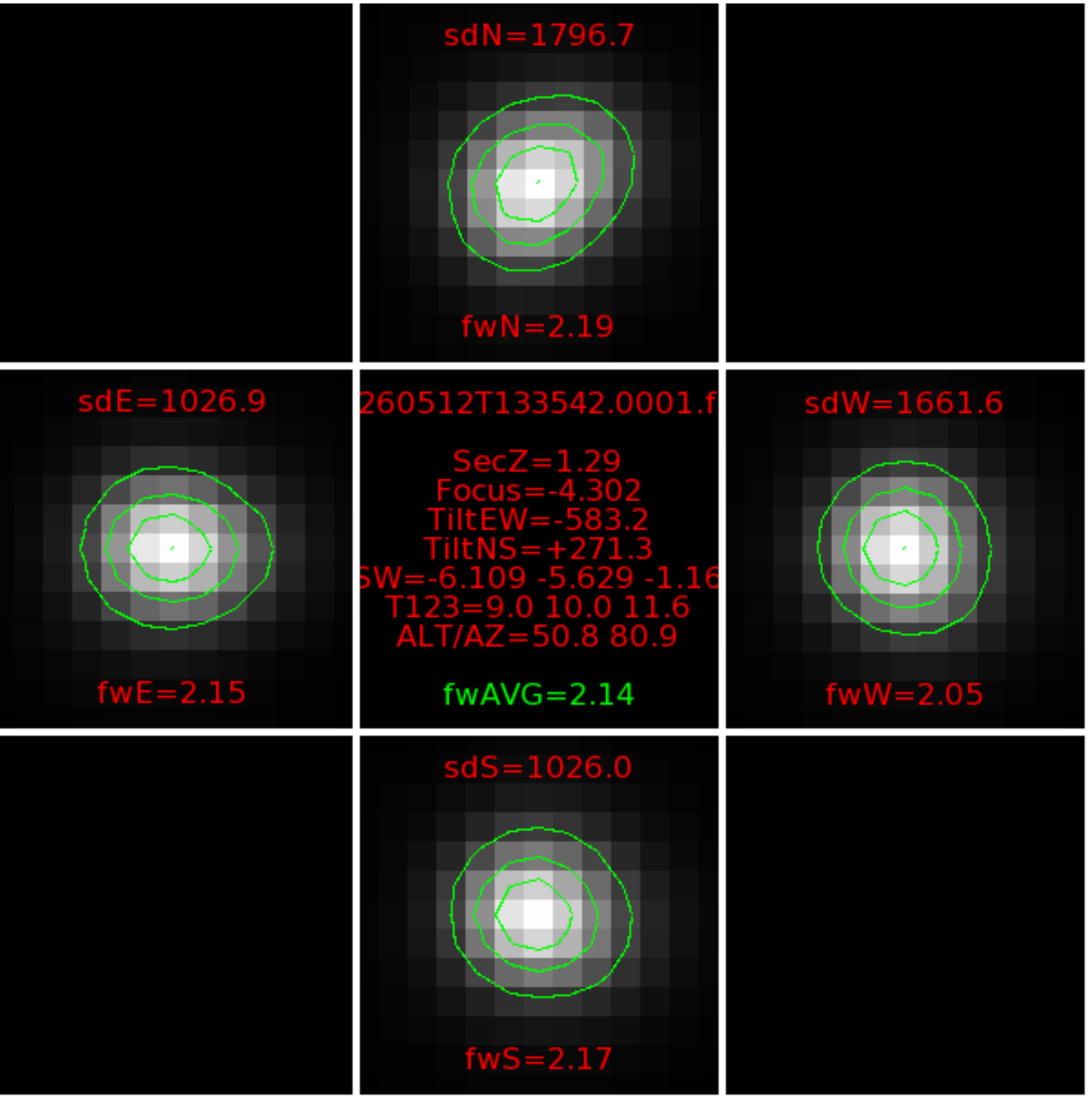
sdN=1796.7
fwN=2.19
sdE=1026.9
260512T133542.0001.f
SecZ=1.29
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 10.0 11.6
ALT/AZ=50.8 80.9
fwAVG=2.14
sdW=1661.6
fwE=2.15
fwW=2.05
sdS=1026.0
fwS=2.17
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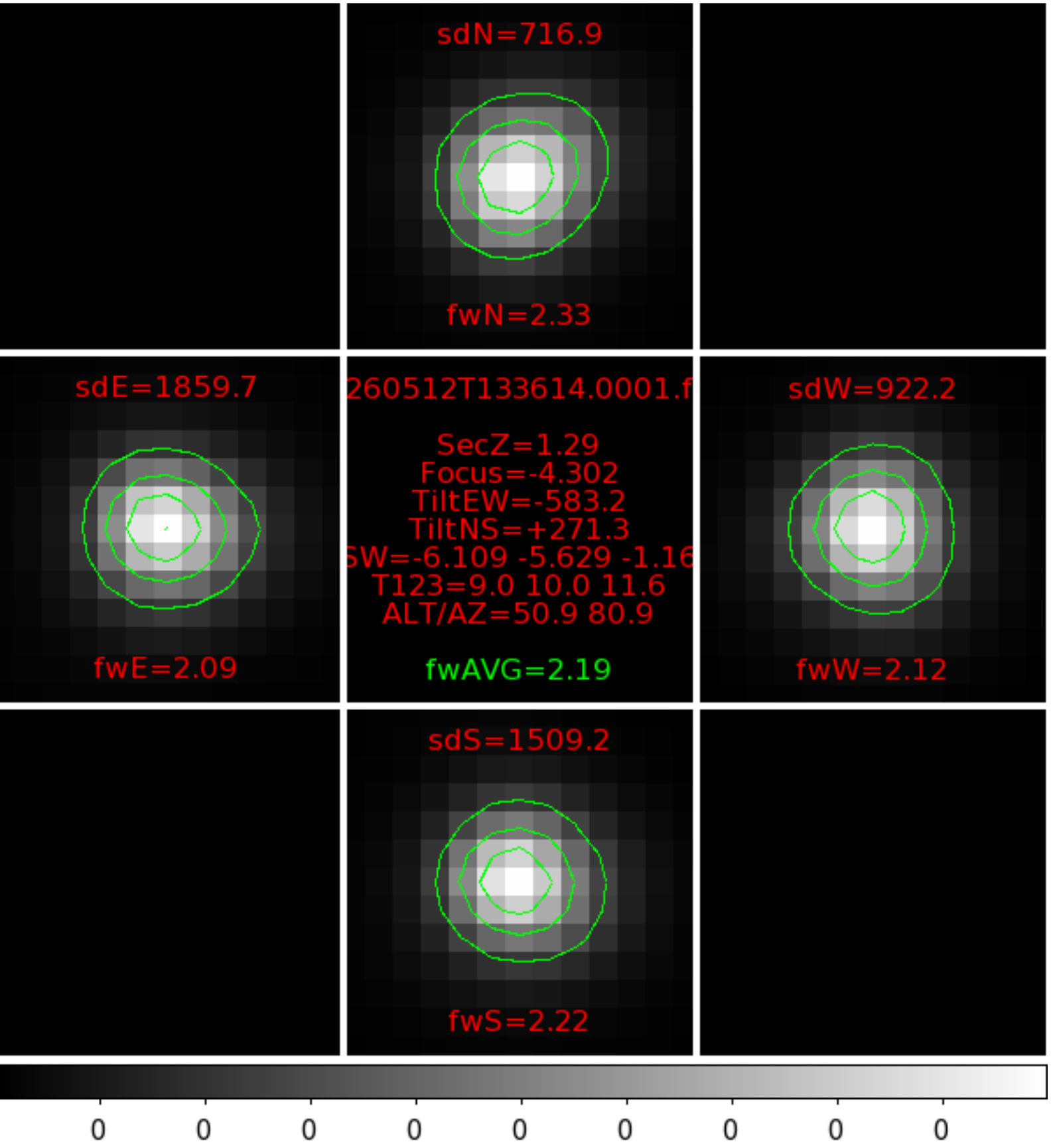
sdN=716.9
fwN=2.33
sdE=1859.7
260512T133614.0001.f
SecZ=1.29
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 10.0 11.6
ALT/AZ=50.9 80.9
fwAVG=2.19
sdW=922.2
fwE=2.09
fwW=2.12
sdS=1509.2
fwS=2.22
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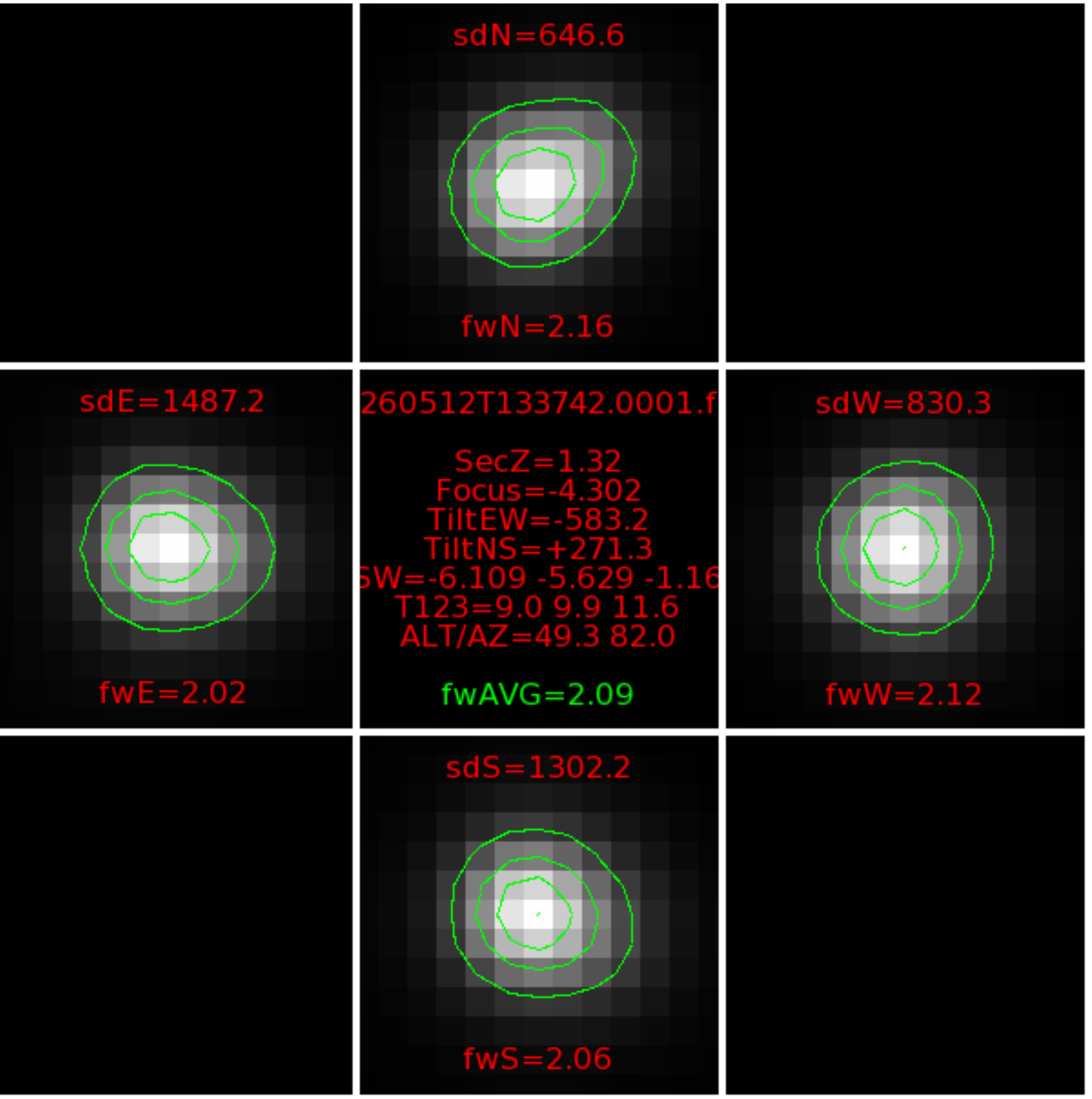
sdN=646.6
fwN=2.16
sdE=1487.2
fwE=2.02
260512T133742.0001.f
SecZ=1.32
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 9.9 11.6
ALT/AZ=49.3 82.0
fwAVG=2.09
sdW=830.3
fwW=2.12
sdS=1302.2
fwS=2.06
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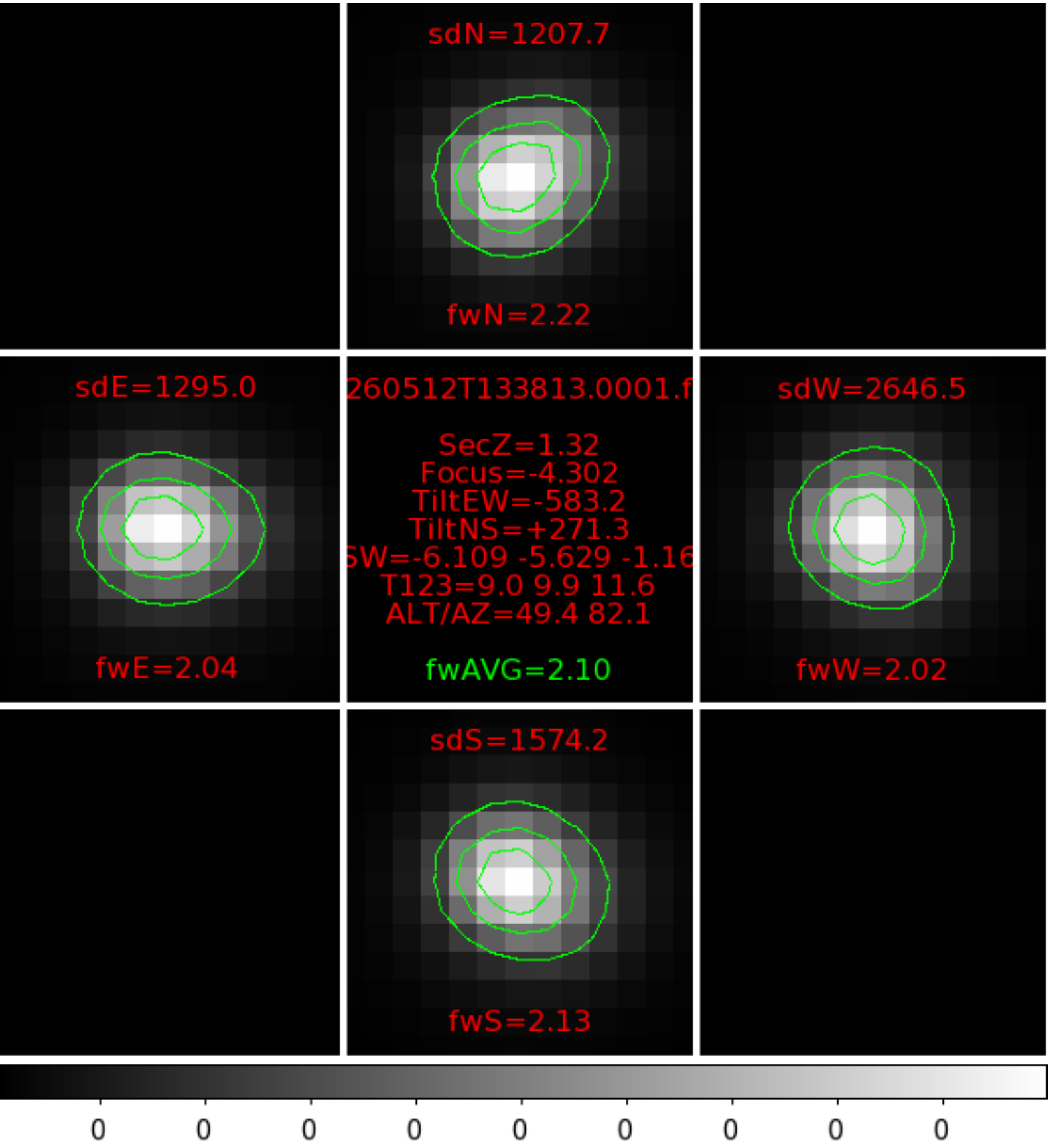
sdN=1207.7
fwN=2.22
sdE=1295.0
fwE=2.04
260512T133813.0001.f
SecZ=1.32
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 9.9 11.6
ALT/AZ=49.4 82.1
fwAVG=2.10
sdW=2646.5
fwW=2.02
sdS=1574.2
fwS=2.13
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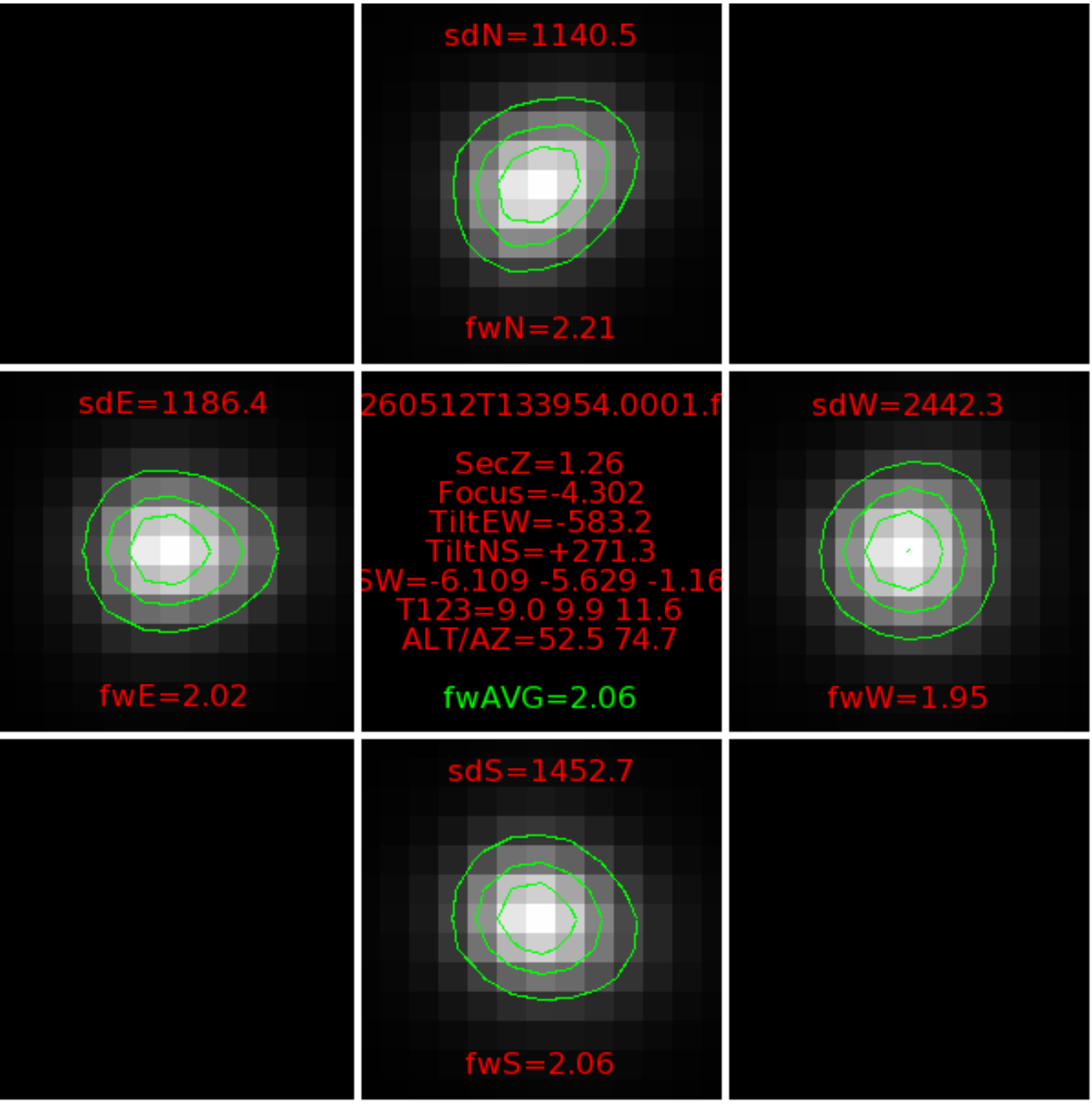
sdN=1140.5
fwN=2.21
sdE=1186.4
fwE=2.02
260512T133954.0001.f
SecZ=1.26
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 9.9 11.6
ALT/AZ=52.5 74.7
fwAVG=2.06
sdW=2442.3
fwW=1.95
sdS=1452.7
fwS=2.06
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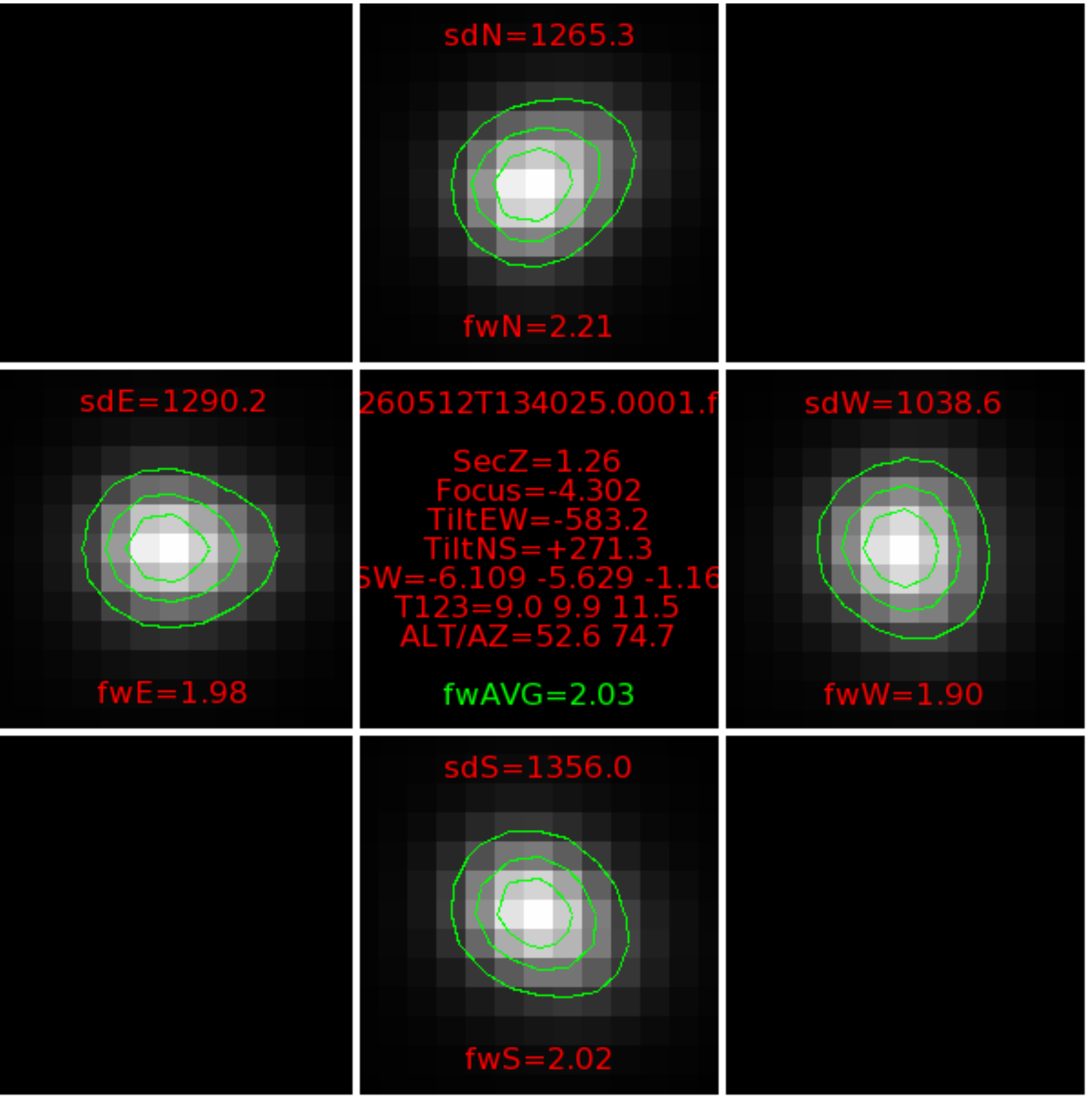
sdN=1265.3
fwN=2.21
sdE=1290.2
260512T134025.0001.f
SecZ=1.26
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 9.9 11.5
ALT/AZ=52.6 74.7
fwAVG=2.03
sdW=1038.6
fwE=1.98
fwW=1.90
sdS=1356.0
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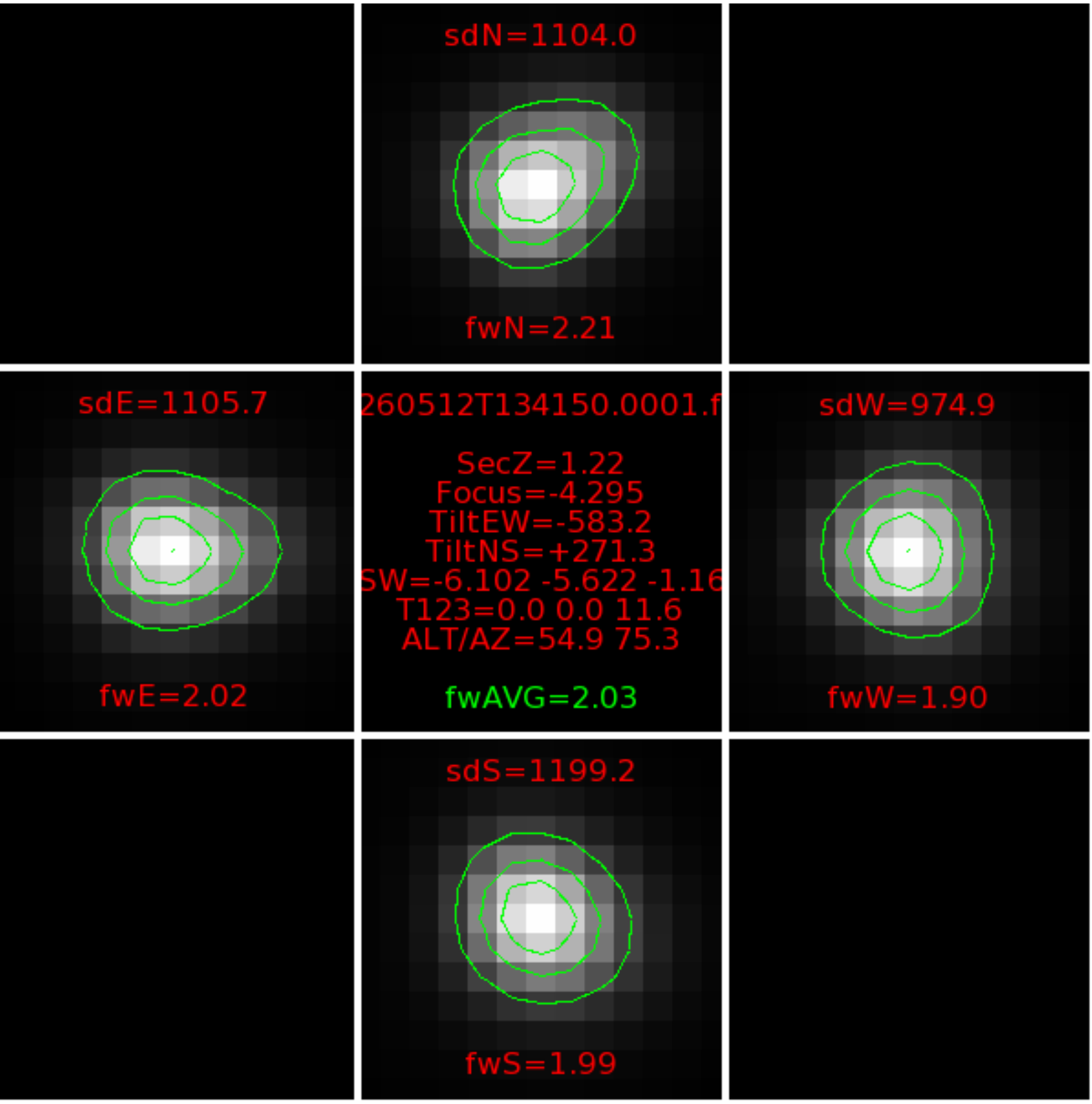
sdN=1104.0
fwN=2.21
sdE=1105.7
fwE=2.02
260512T134150.0001.f
SecZ=1.22
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=0.0 0.0 11.6
ALT/AZ=54.9 75.3
fwAVG=2.03
sdW=974.9
fwW=1.90
sdS=1199.2
fwS=1.99
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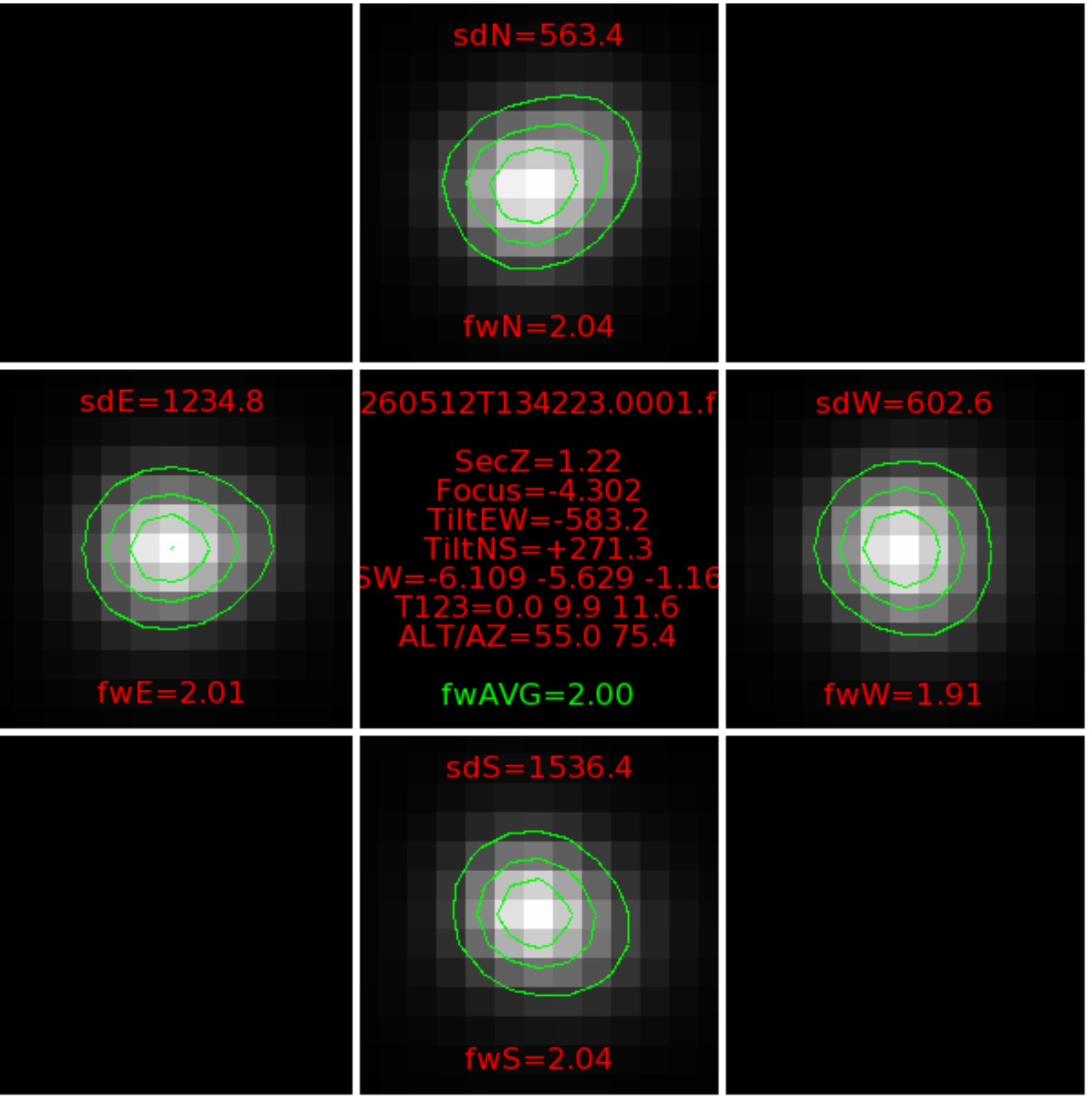
sdN=563.4
fwN=2.04
sdE=1234.8
fwE=2.01
260512T134223.0001.f
SecZ=1.22
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=0.0 9.9 11.6
ALT/AZ=55.0 75.4
fwAVG=2.00
sdW=602.6
fwW=1.91
sdS=1536.4
fwS=2.04
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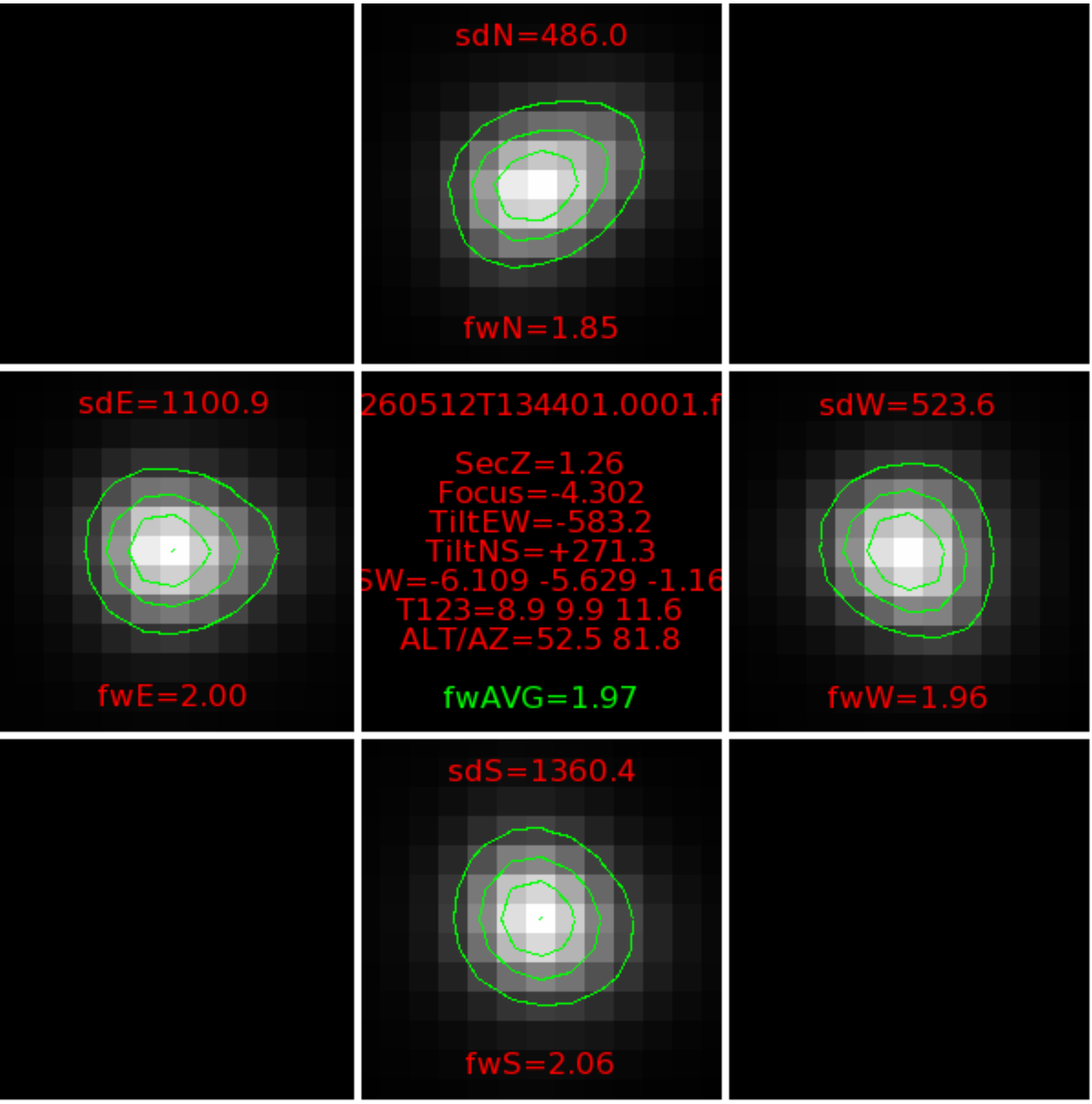
sdN=486.0
fwN=1.85
sdE=1100.9
fwE=2.00
260512T134401.0001.f
SecZ=1.26
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=8.9 9.9 11.6
ALT/AZ=52.5 81.8
fwAVG=1.97
sdW=523.6
fwW=1.96
sdS=1360.4
fwS=2.06
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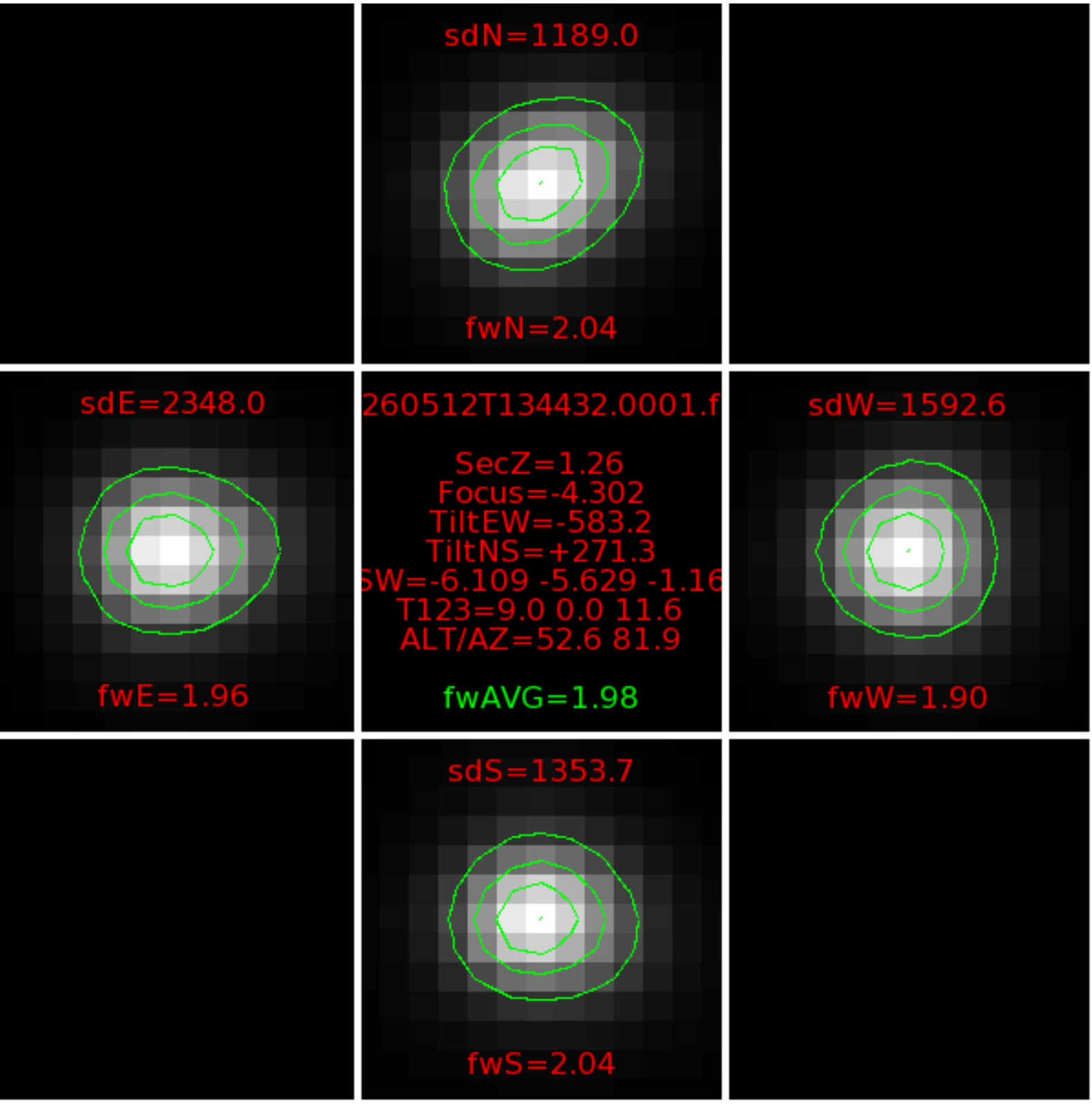
sdN=1189.0
fwN=2.04
sdE=2348.0
fwE=1.96
260512T134432.0001.f
SecZ=1.26
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=9.0 0.0 11.6
ALT/AZ=52.6 81.9
fwAVG=1.98
sdW=1592.6
fwW=1.90
sdS=1353.7
fwS=2.04
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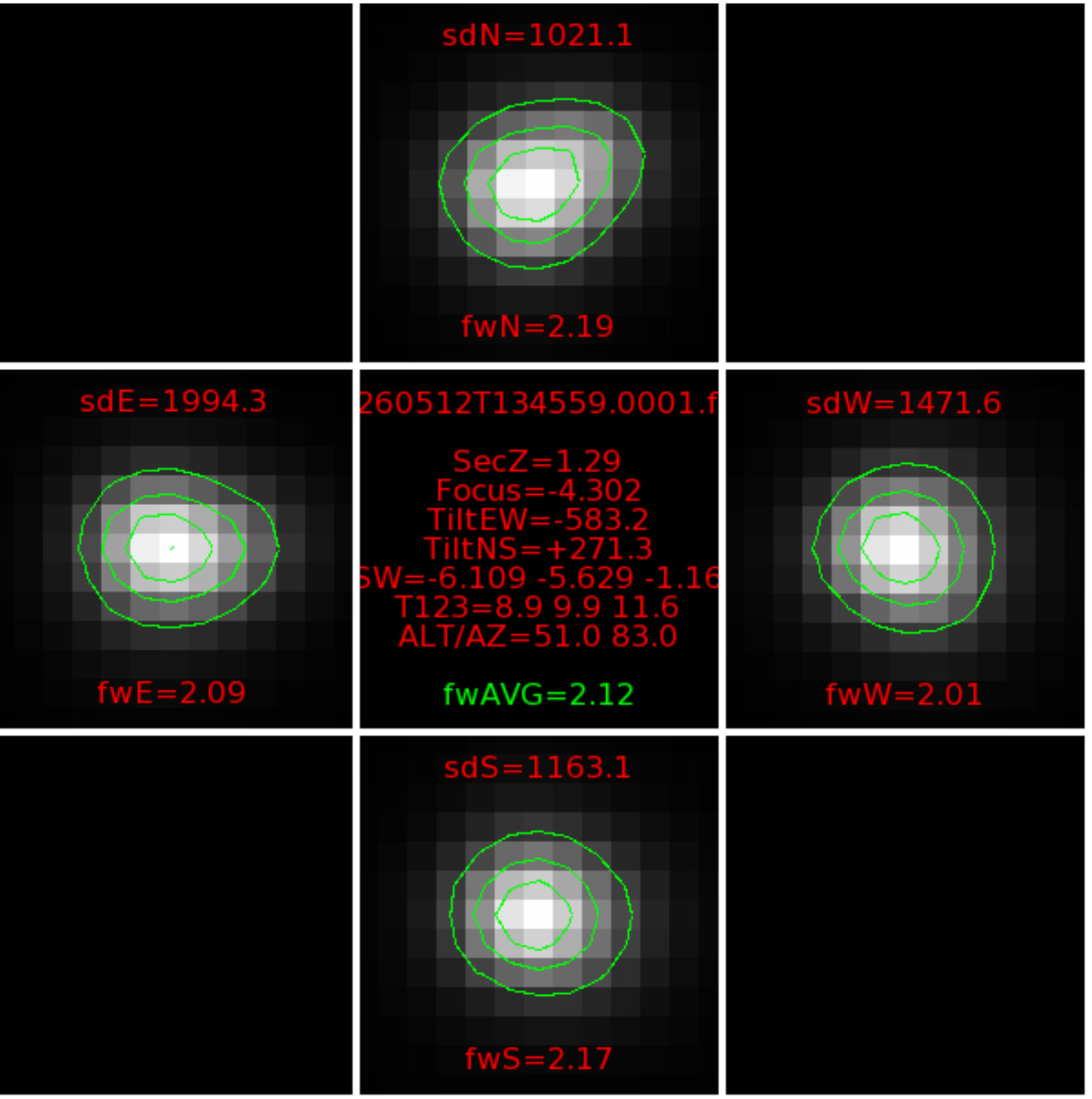
sdN=1021.1
fwN=2.19
sdE=1994.3
fwE=2.09
260512T134559.0001.f
SecZ=1.29
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=8.9 9.9 11.6
ALT/AZ=51.0 83.0
fwAVG=2.12
sdW=1471.6
fwW=2.01
sdS=1163.1
fwS=2.17
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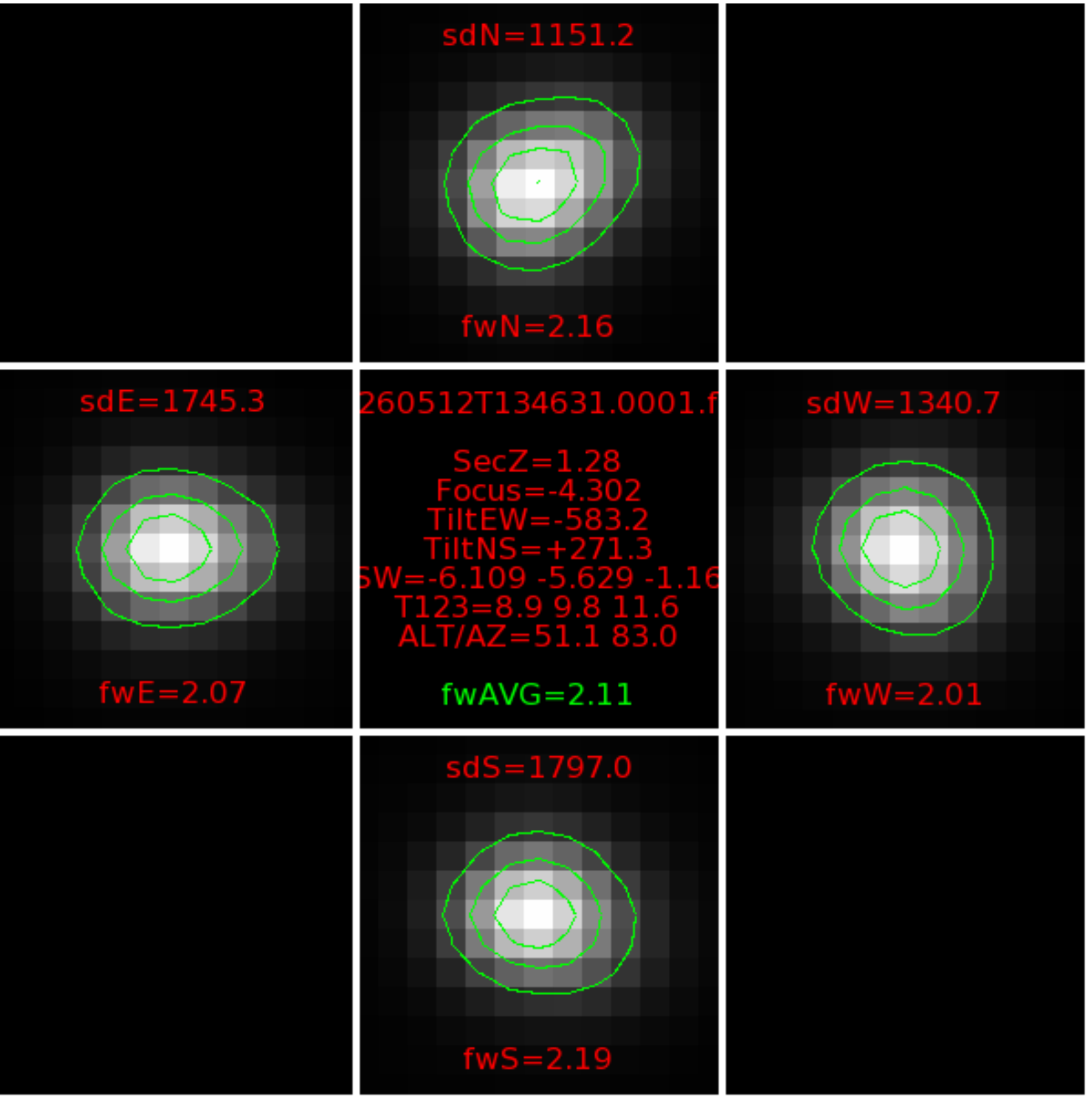
sdN=1151.2
fwN=2.16
sdE=1745.3
fwE=2.07
260512T134631.0001.f
SecZ=1.28
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=8.9 9.8 11.6
ALT/AZ=51.1 83.0
fwAVG=2.11
sdW=1340.7
fwW=2.01
sdS=1797.0
fwS=2.19
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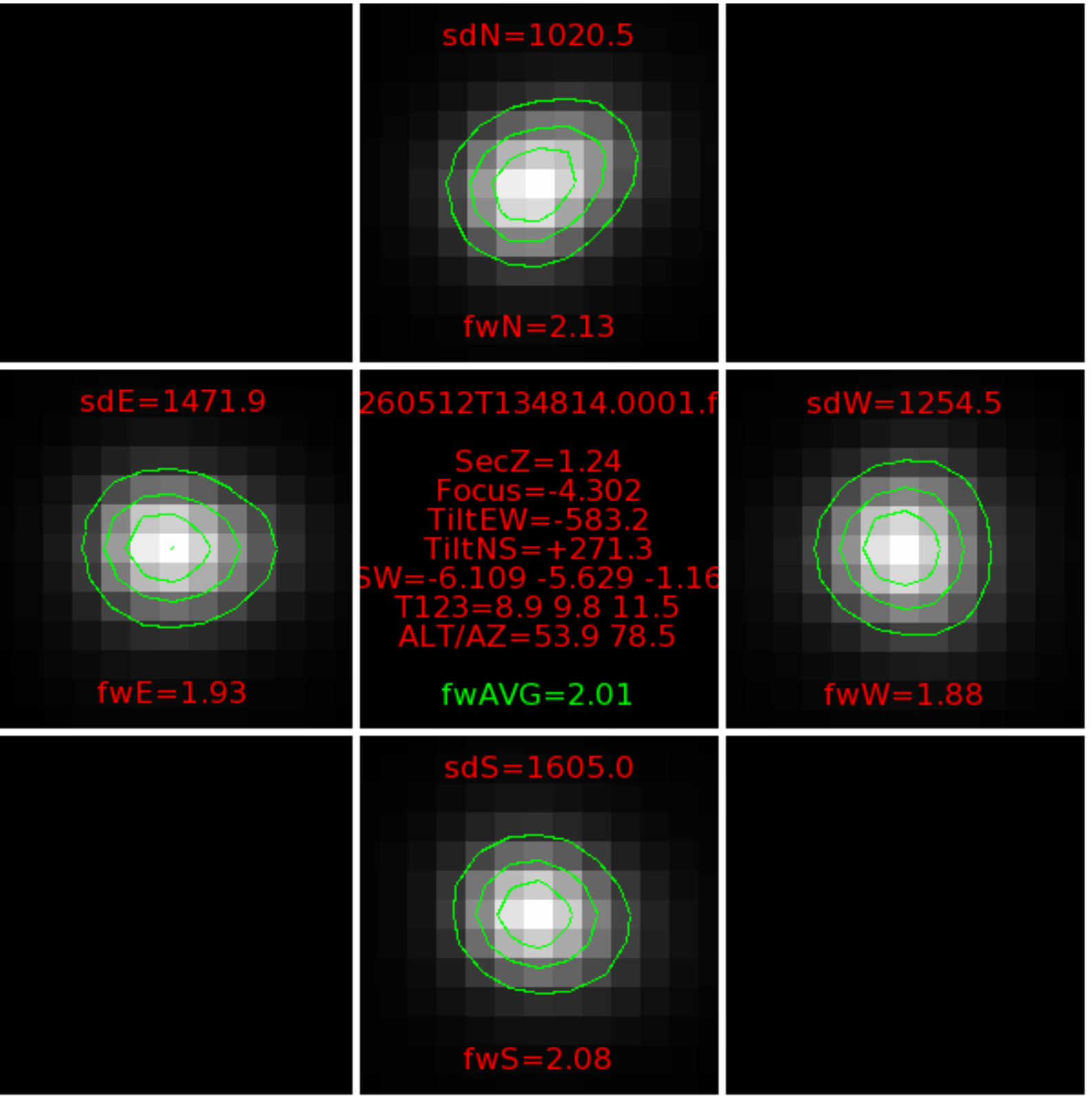
sdN=1020.5
fwN=2.13
sdE=1471.9
260512T134814.0001.f
SecZ=1.24
Focus=-4.302
TiltEW=-583.2
TiltNS=+271.3
SW=-6.109 -5.629 -1.16
T123=8.9 9.8 11.5
ALT/AZ=53.9 78.5
fwAVG=2.01
sdW=1254.5
fwE=1.93
fwW=1.88
sdS=1605.0
fwS=2.08
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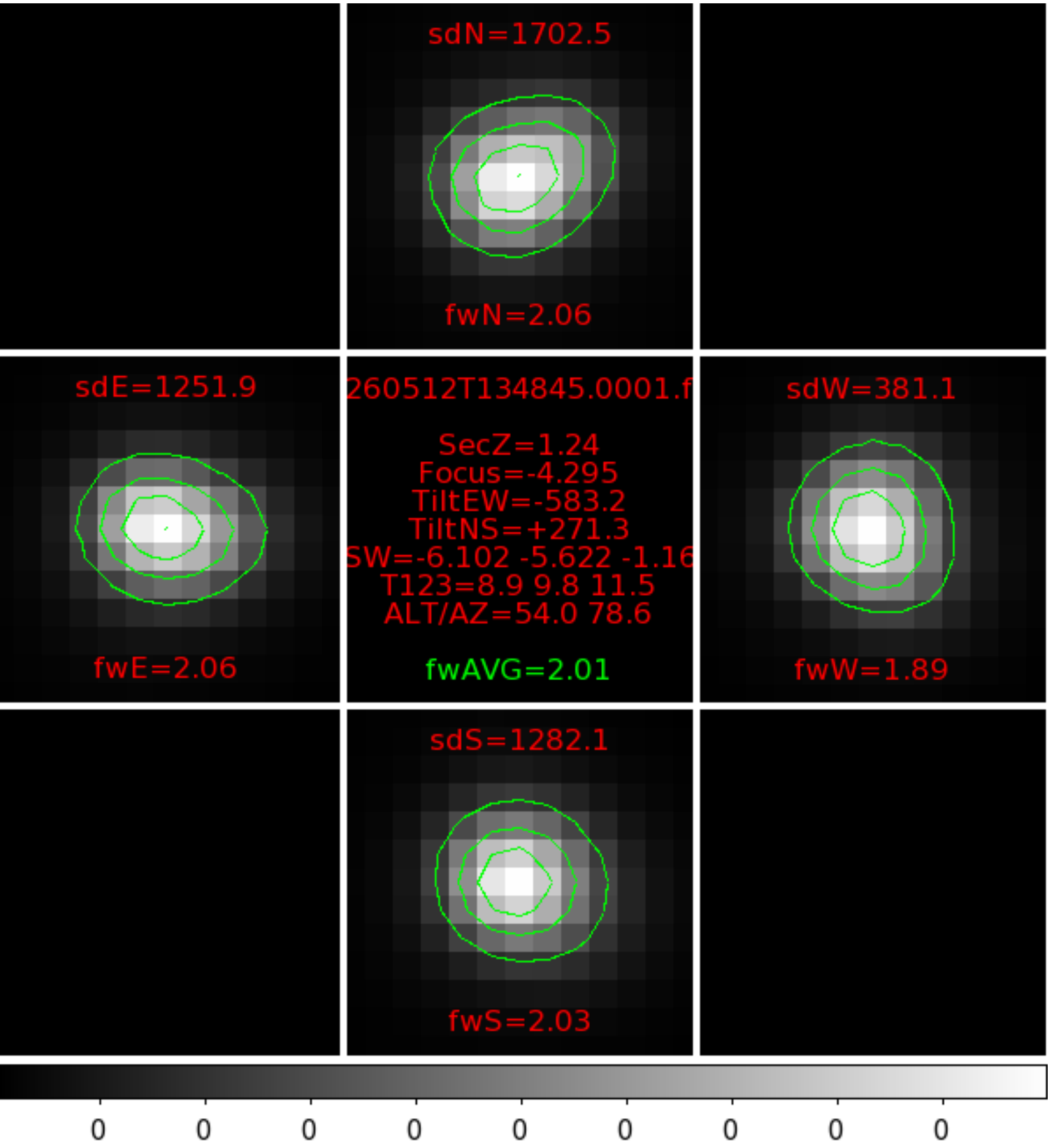
sdN=1702.5
fwN=2.06
sdE=1251.9
fwE=2.06
260512T134845.0001.f
SecZ=1.24
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.9 9.8 11.5
ALT/AZ=54.0 78.6
fwAVG=2.01
sdW=381.1
fwW=1.89
sdS=1282.1
fwS=2.03
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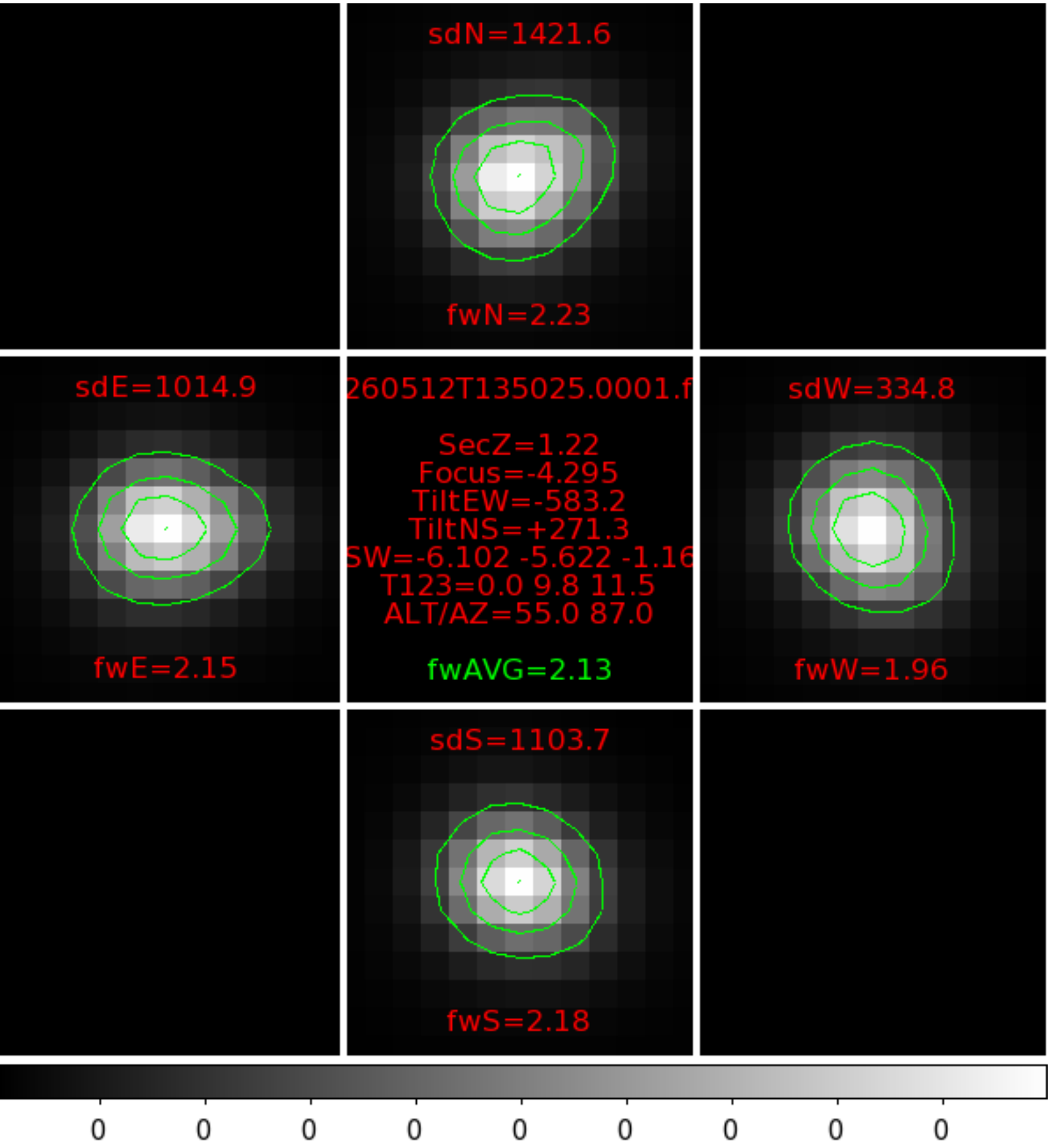
sdN=1421.6
fwN=2.23
sdE=1014.9
fwE=2.15
260512T135025.0001.f
SecZ=1.22
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=0.0 9.8 11.5
ALT/AZ=55.0 87.0
fwAVG=2.13
sdW=334.8
fwW=1.96
sdS=1103.7
fwS=2.18
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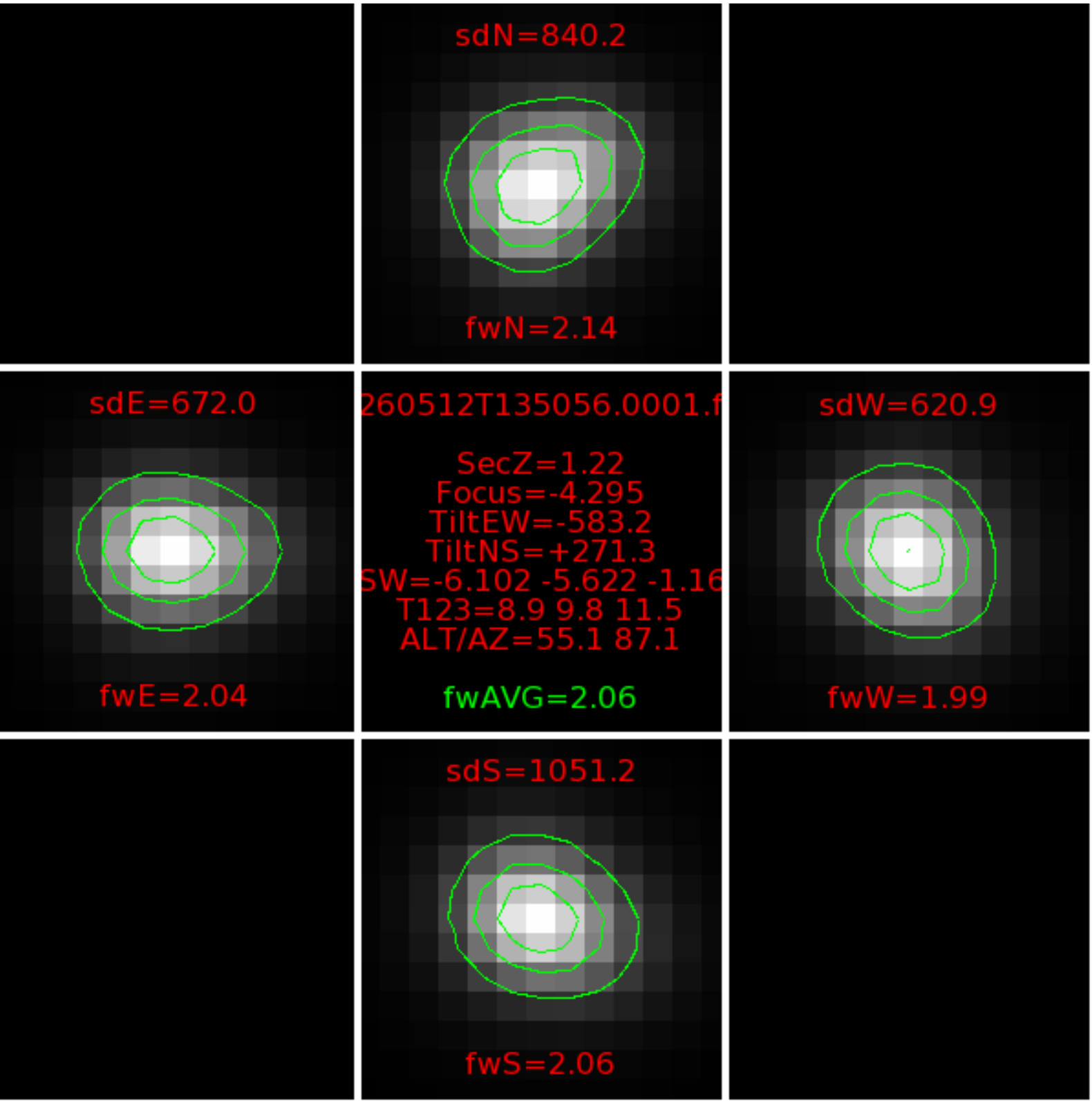
sdN=840.2
fwN=2.14
sdE=672.0
260512T135056.0001.f
SecZ=1.22
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.9 9.8 11.5
ALT/AZ=55.1 87.1
fwAVG=2.06
sdW=620.9
fwE=2.04
fwW=1.99
sdS=1051.2
fwS=2.06
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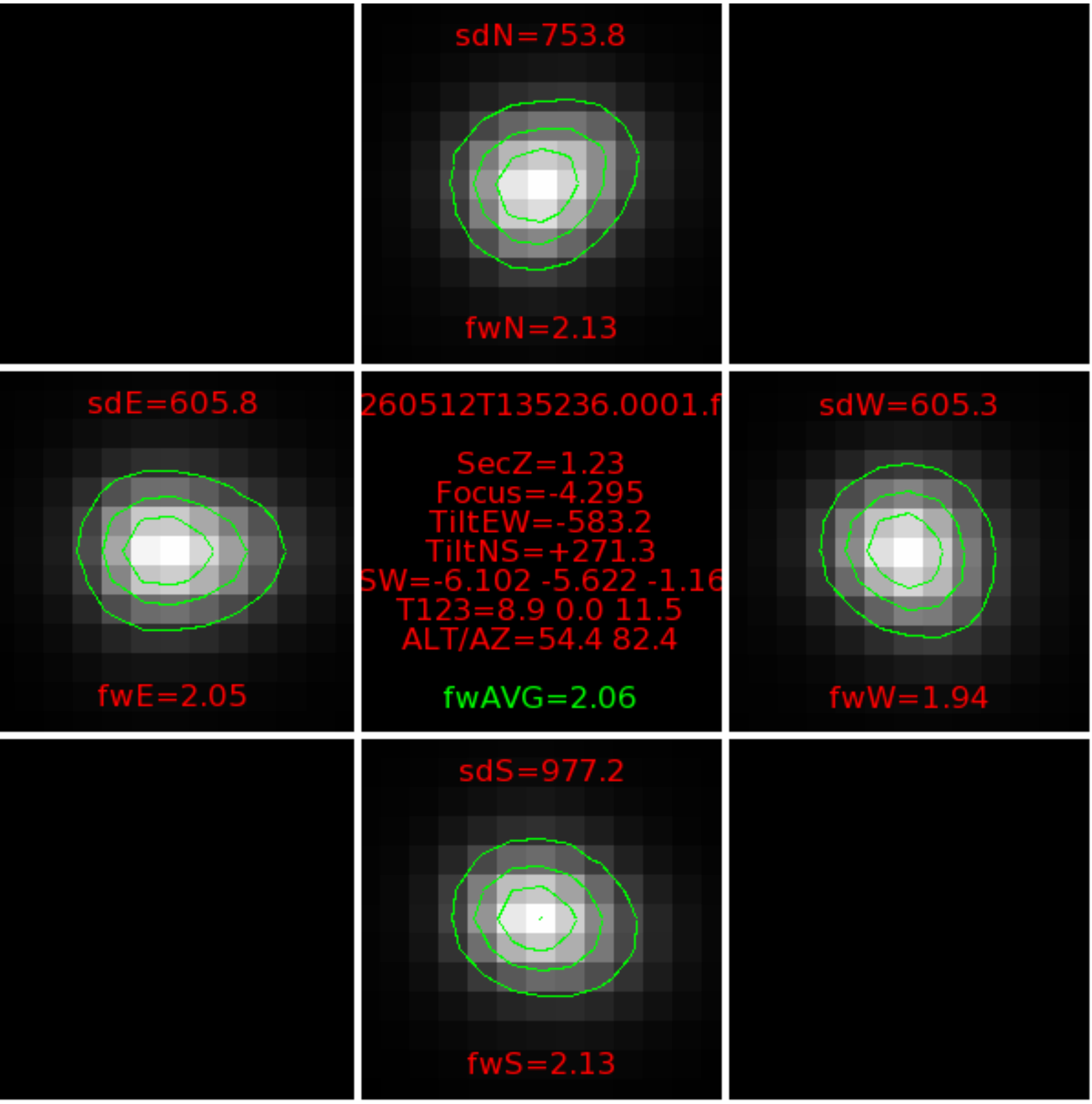
sdN=753.8
fwN=2.13
sdE=605.8
fwE=2.05
260512T135236.0001.f
SecZ=1.23
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.9 0.0 11.5
ALT/AZ=54.4 82.4
fwAVG=2.06
sdW=605.3
fwW=1.94
sdS=977.2
fwS=2.13
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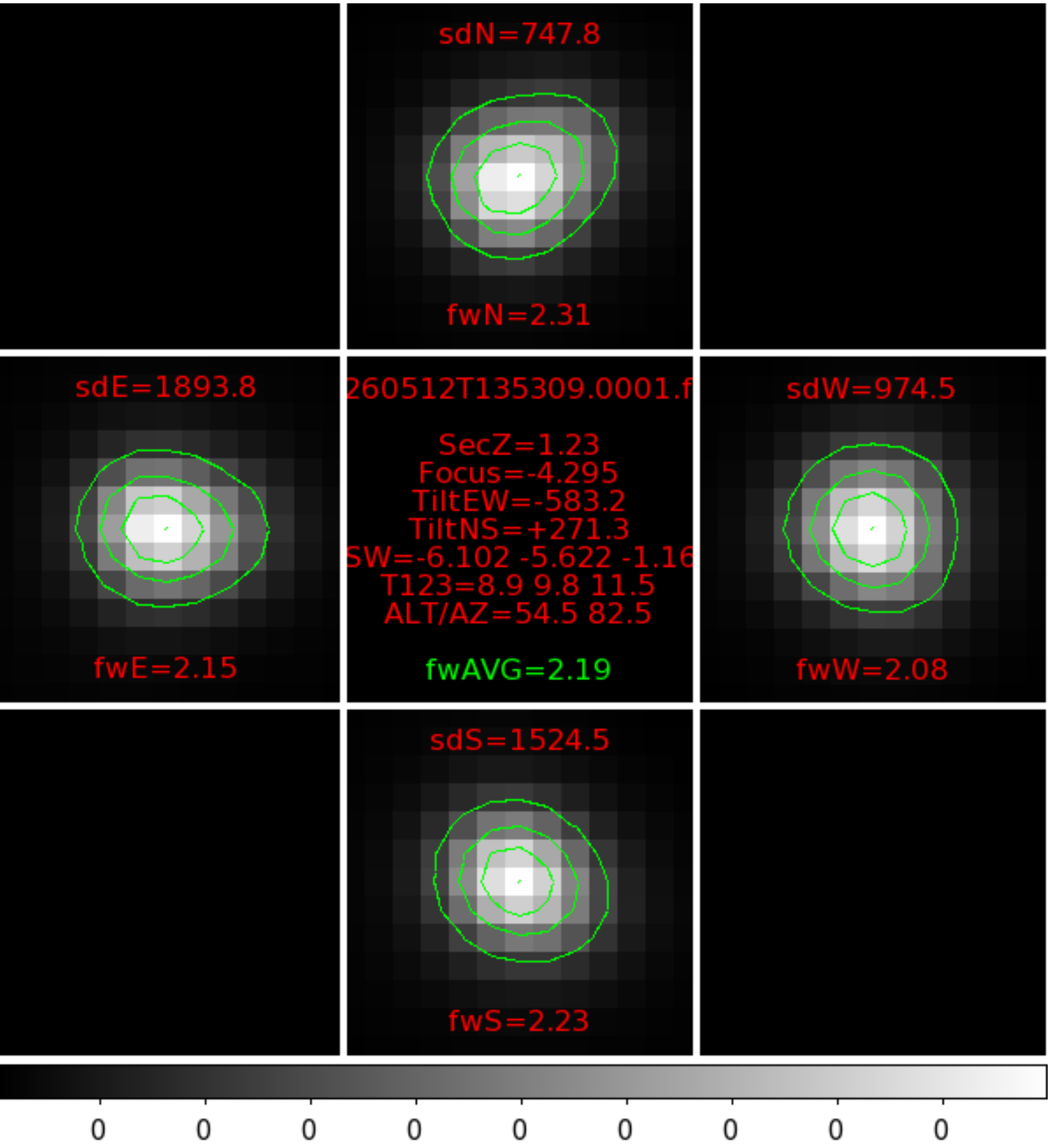
sdN=747.8
fwN=2.31
sdE=1893.8
fwE=2.15
260512T135309.0001.f
SecZ=1.23
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.9 9.8 11.5
ALT/AZ=54.5 82.5
fwAVG=2.19
sdW=974.5
fwW=2.08
sdS=1524.5
fwS=2.23
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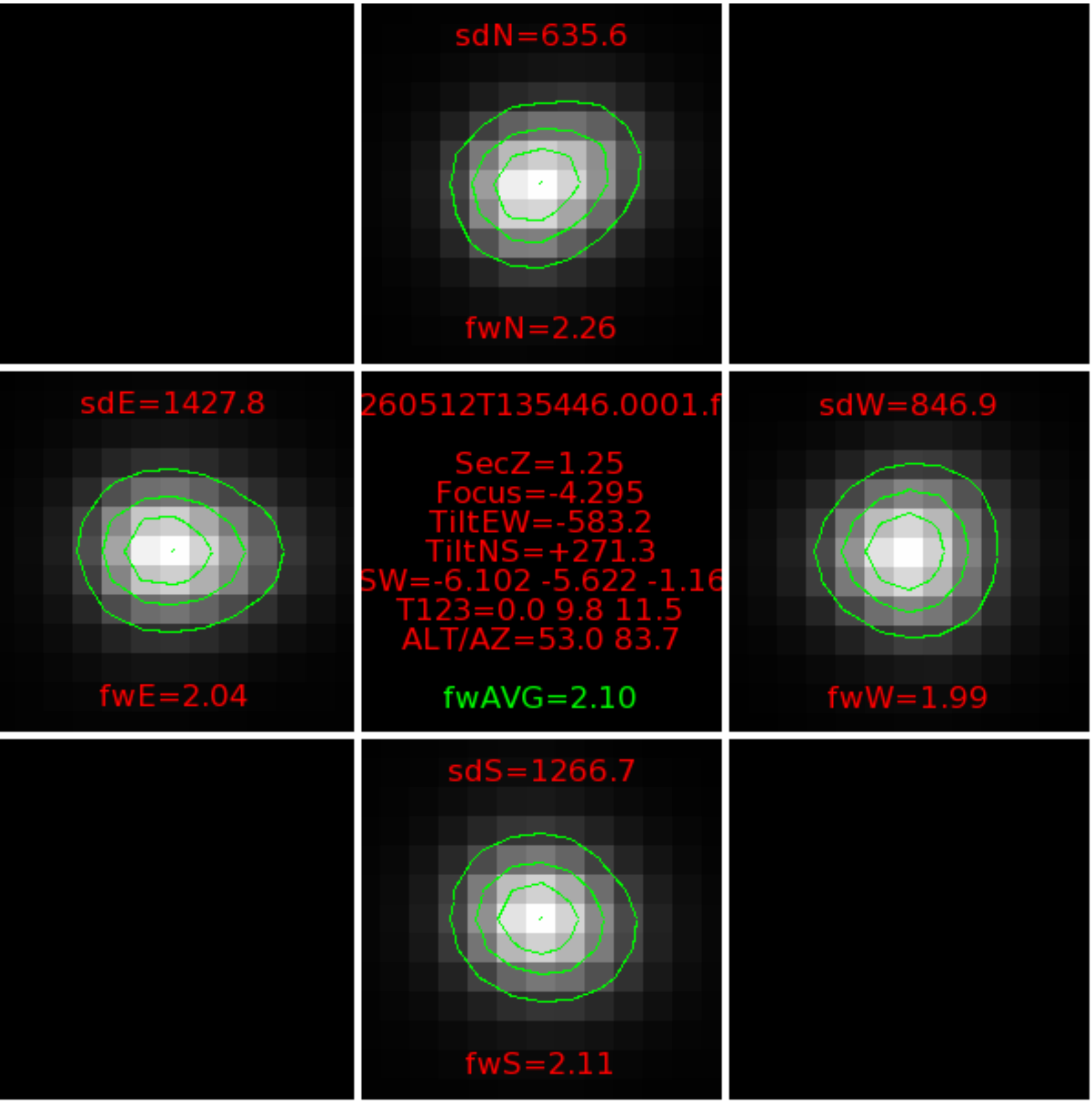
sdN=635.6
fwN=2.26
sdE=1427.8
fwE=2.04
260512T135446.0001.f
SecZ=1.25
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=0.0 9.8 11.5
ALT/AZ=53.0 83.7
fwAVG=2.10
sdW=846.9
fwW=1.99
sdS=1266.7
fwS=2.11
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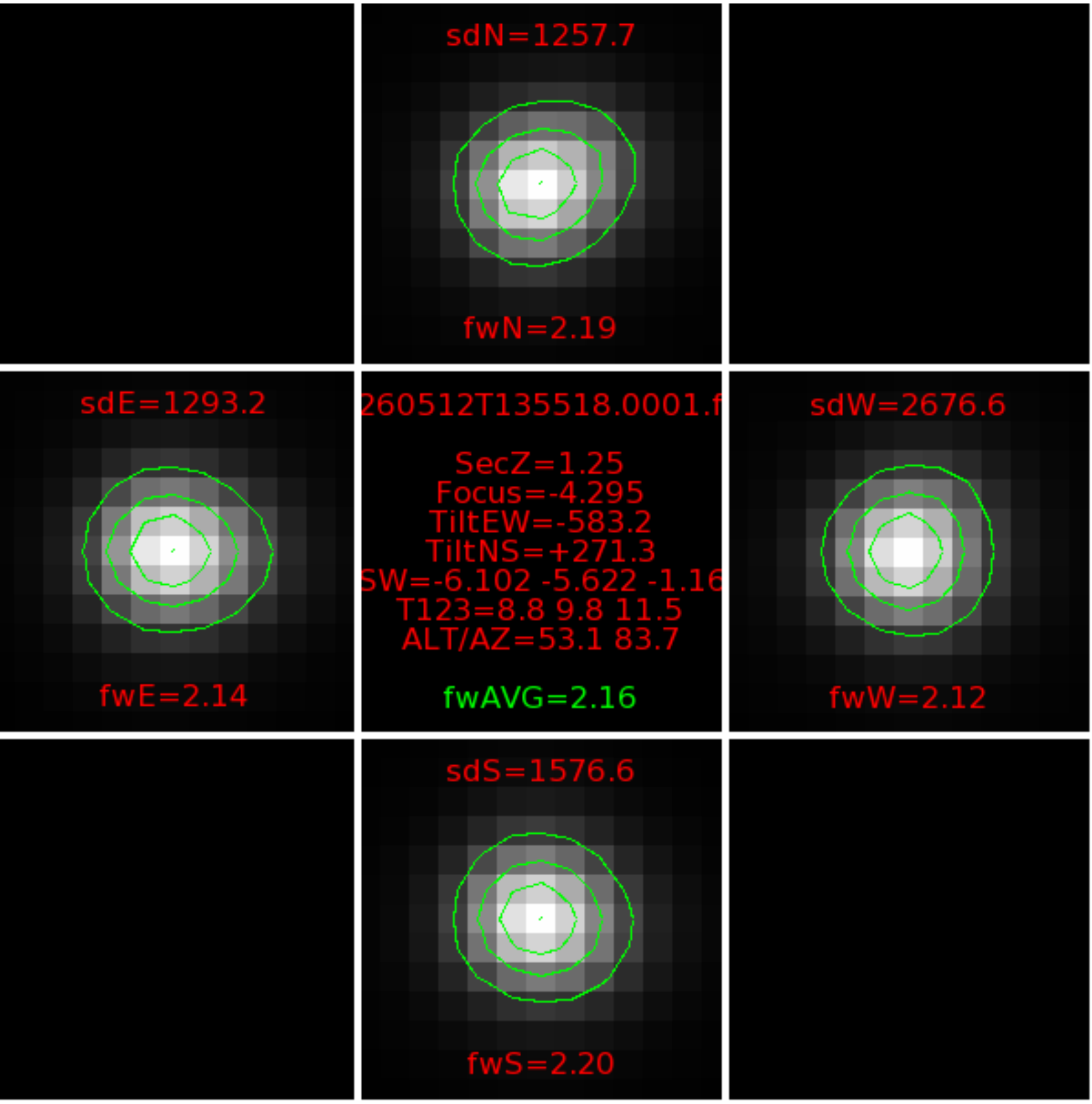
sdN=1257.7
fwN=2.19
sdE=1293.2
fwE=2.14
260512T135518.0001.f
SecZ=1.25
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 9.8 11.5
ALT/AZ=53.1 83.7
fwAVG=2.16
sdW=2676.6
fwW=2.12
sdS=1576.6
fwS=2.20
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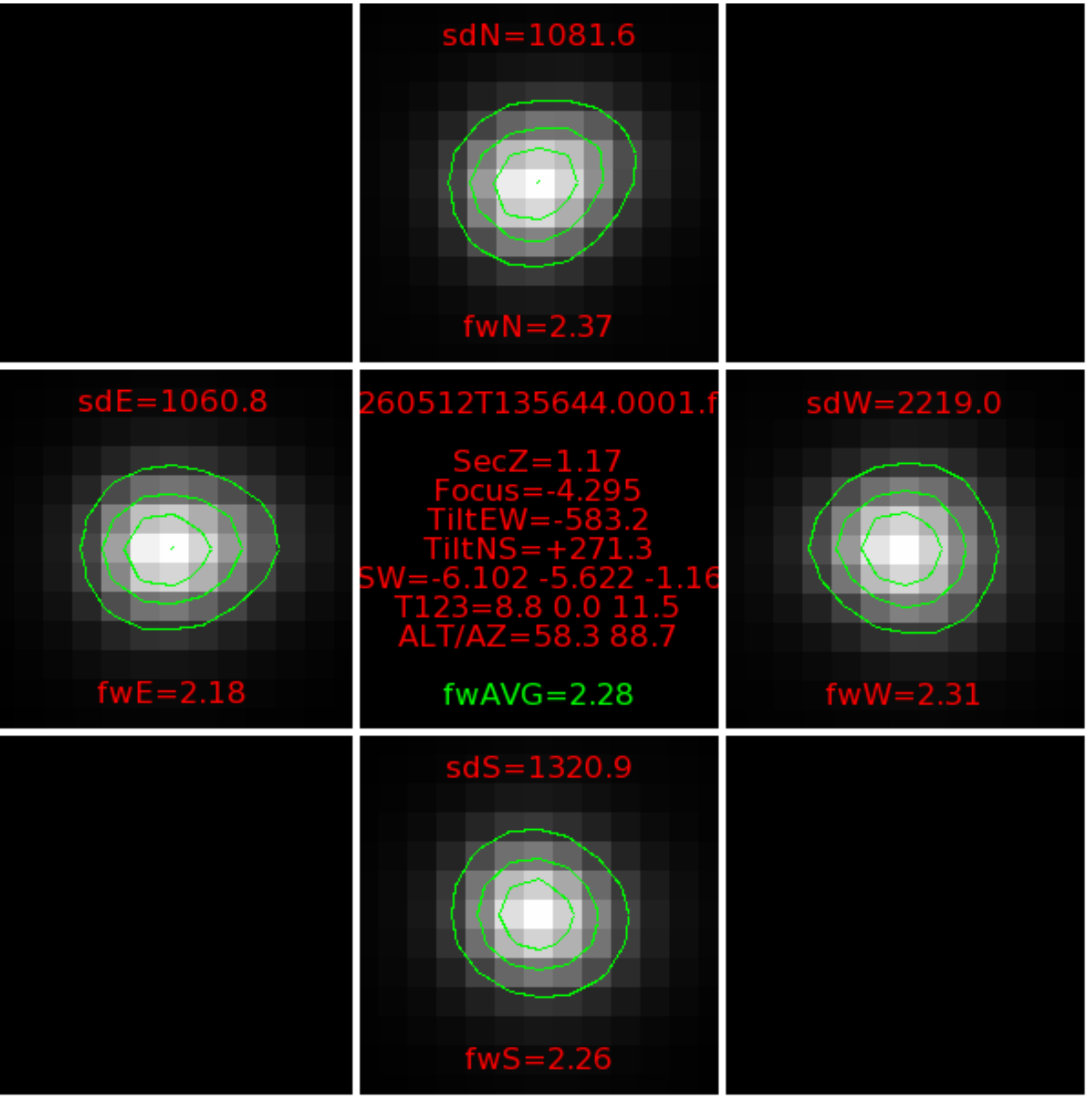
sdN=1081.6
fwN=2.37
sdE=1060.8
fwE=2.18
260512T135644.0001.f
SecZ=1.17
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 0.0 11.5
ALT/AZ=58.3 88.7
fwAVG=2.28
sdW=2219.0
fwW=2.31
sdS=1320.9
fwS=2.26
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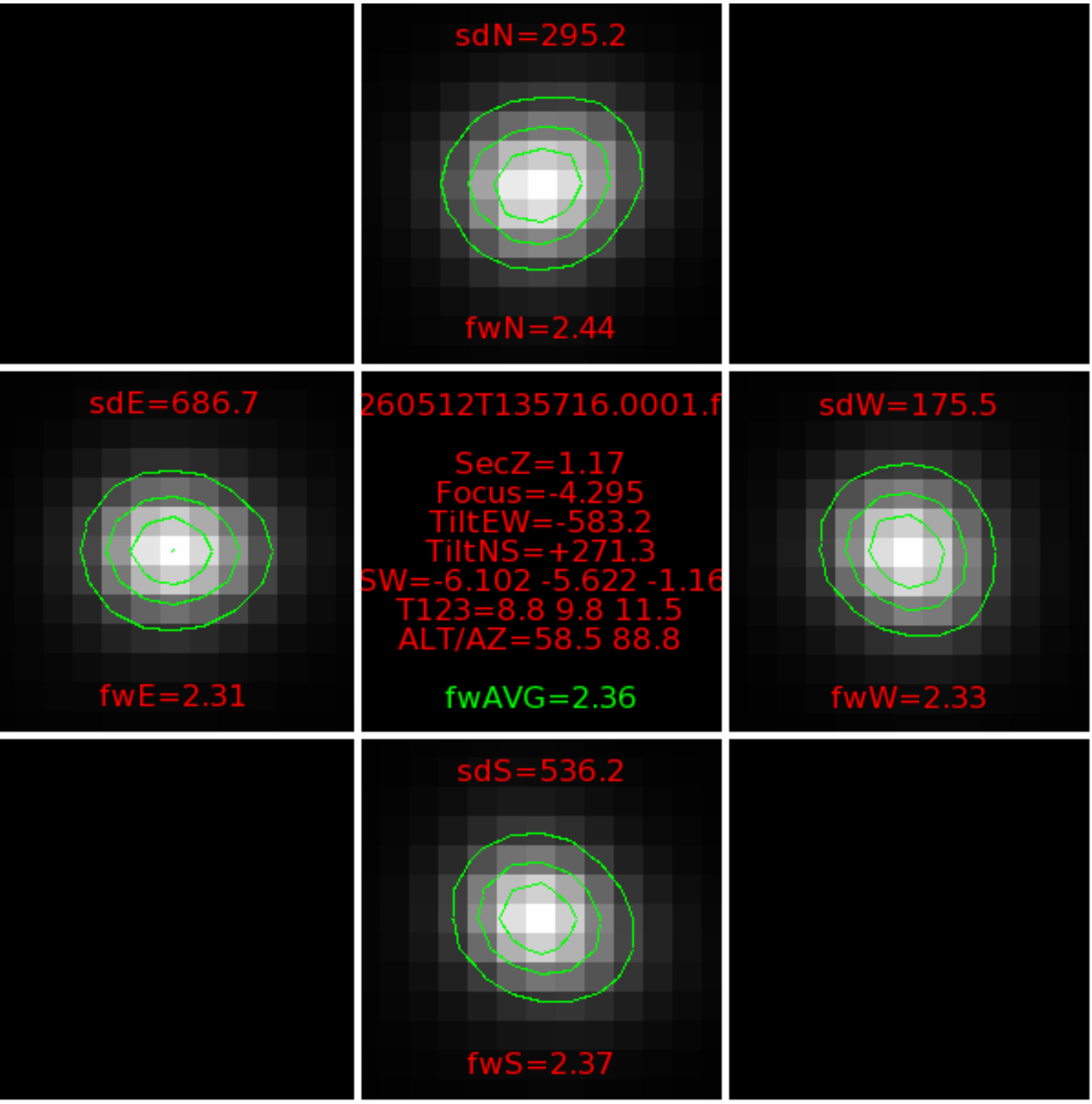
sdN=295.2
fwN=2.44
sdE=686.7
fwE=2.31
260512T135716.0001.f
SecZ=1.17
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 9.8 11.5
ALT/AZ=58.5 88.8
fwAVG=2.36
sdW=175.5
fwW=2.33
sdS=536.2
fwS=2.37
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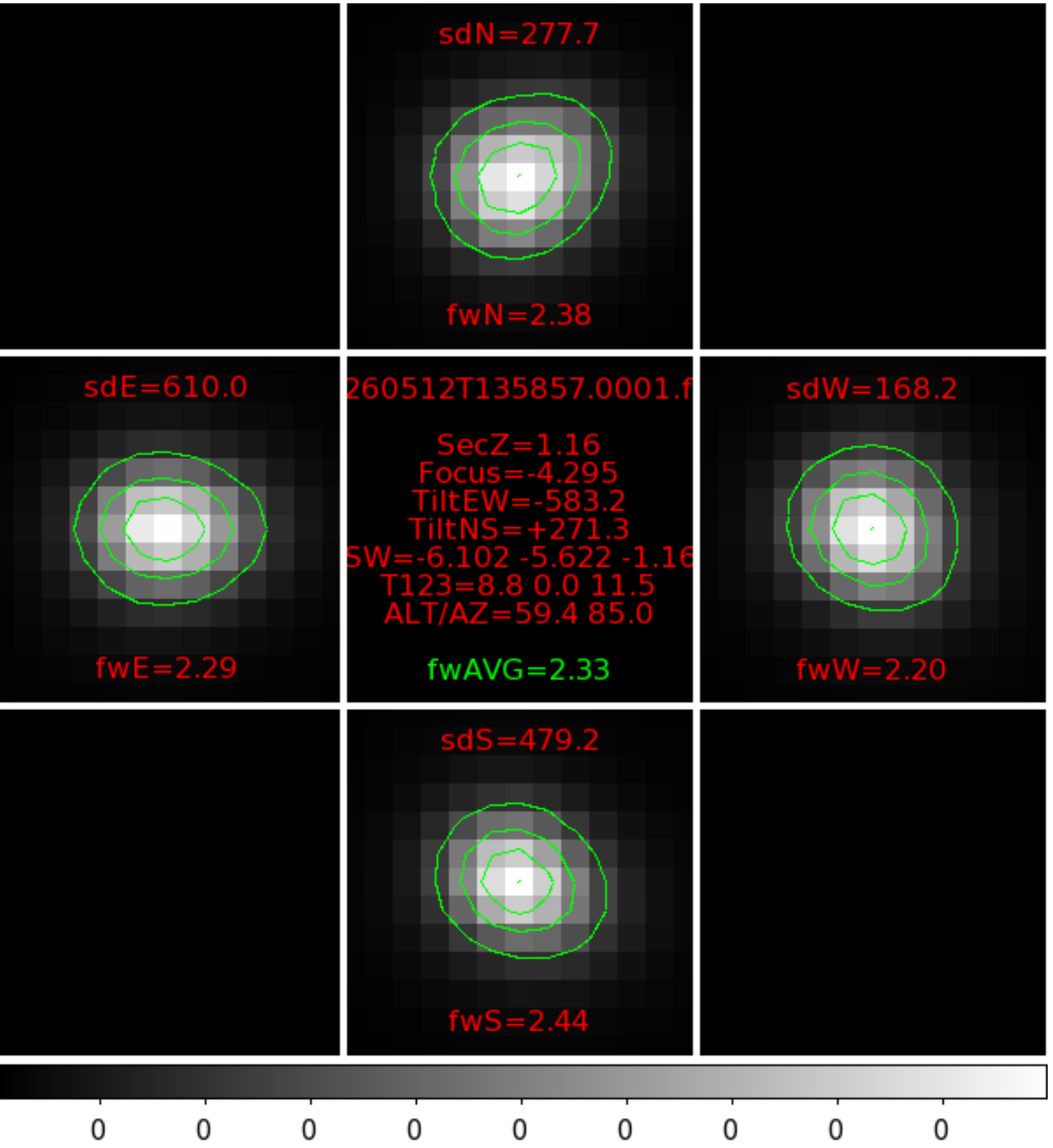
sdN=277.7
fwN=2.38
sdE=610.0
260512T135857.0001.f
SecZ=1.16
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 0.0 11.5
ALT/AZ=59.4 85.0
fwAVG=2.33
sdW=168.2
fwE=2.29
fwW=2.20
sdS=479.2
fwS=2.44
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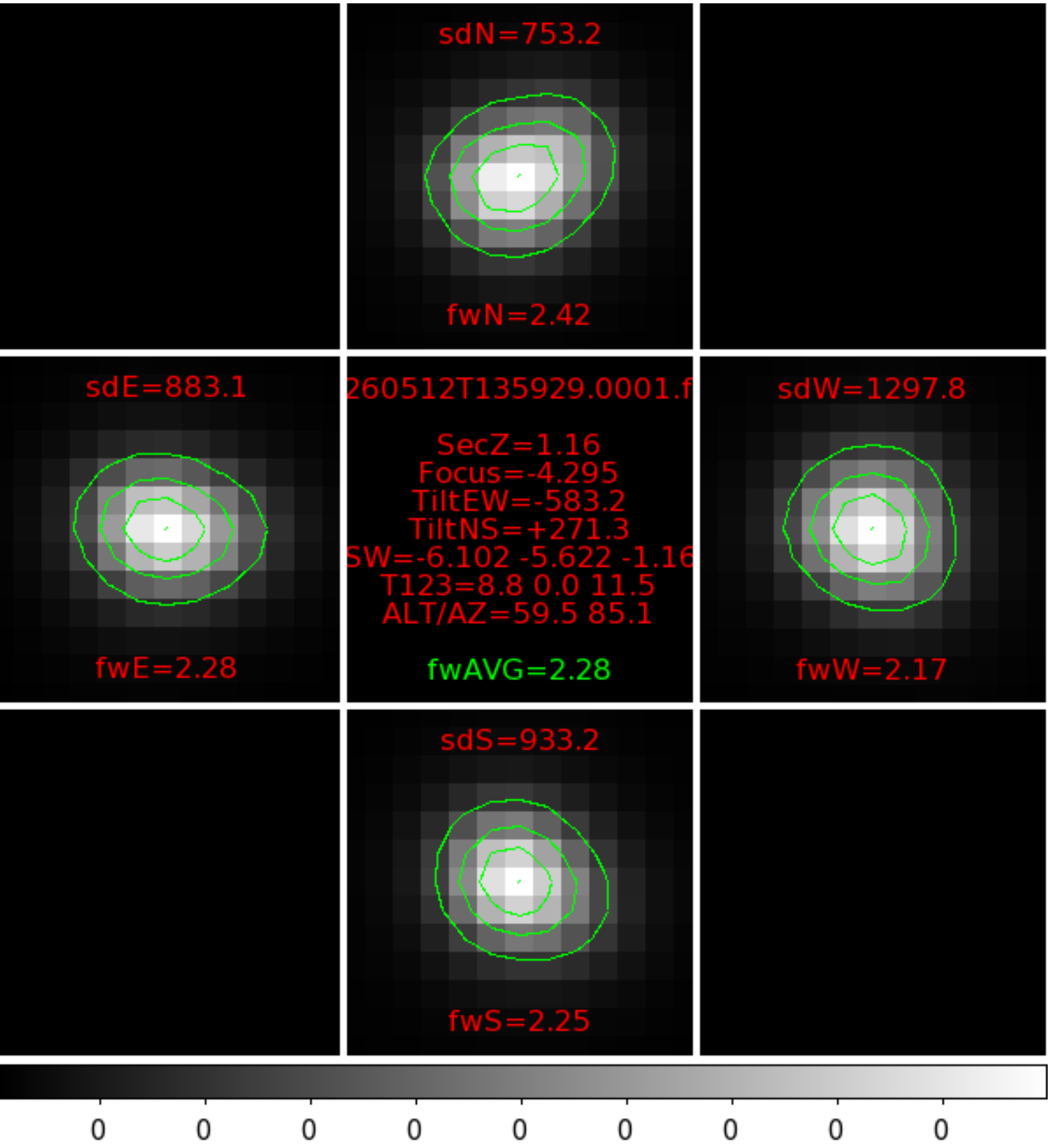
sdN=753.2
fwN=2.42
sdE=883.1
260512T135929.0001.f
SecZ=1.16
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 0.0 11.5
ALT/AZ=59.5 85.1
fwAVG=2.28
sdW=1297.8
fwE=2.28
fwW=2.17
sdS=933.2
fwS=2.25
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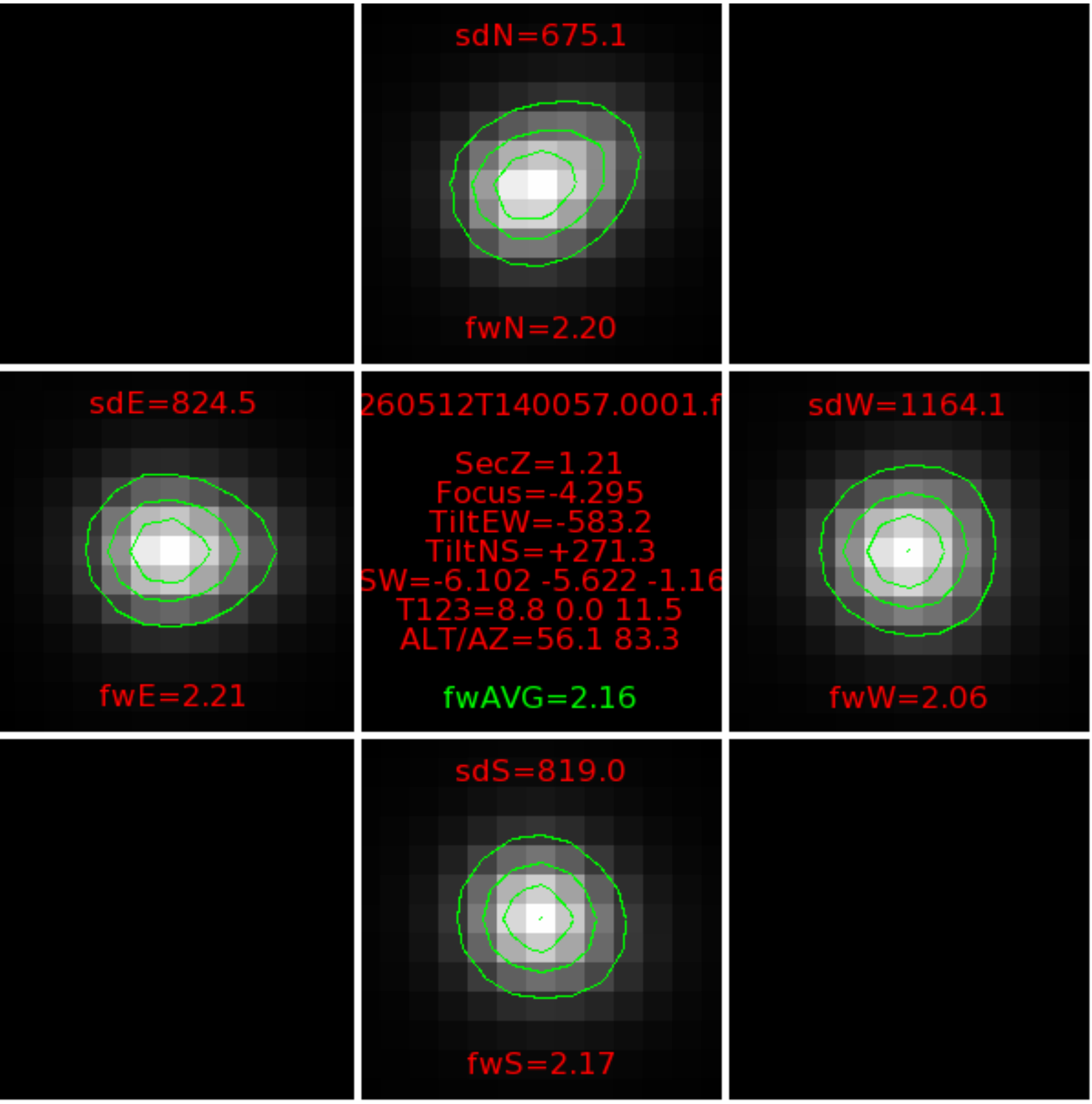
sdN=675.1
fwN=2.20
sdE=824.5
fwE=2.21
260512T140057.0001.f
SecZ=1.21
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 0.0 11.5
ALT/AZ=56.1 83.3
fwAVG=2.16
sdW=1164.1
fwW=2.06
sdS=819.0
fwS=2.17
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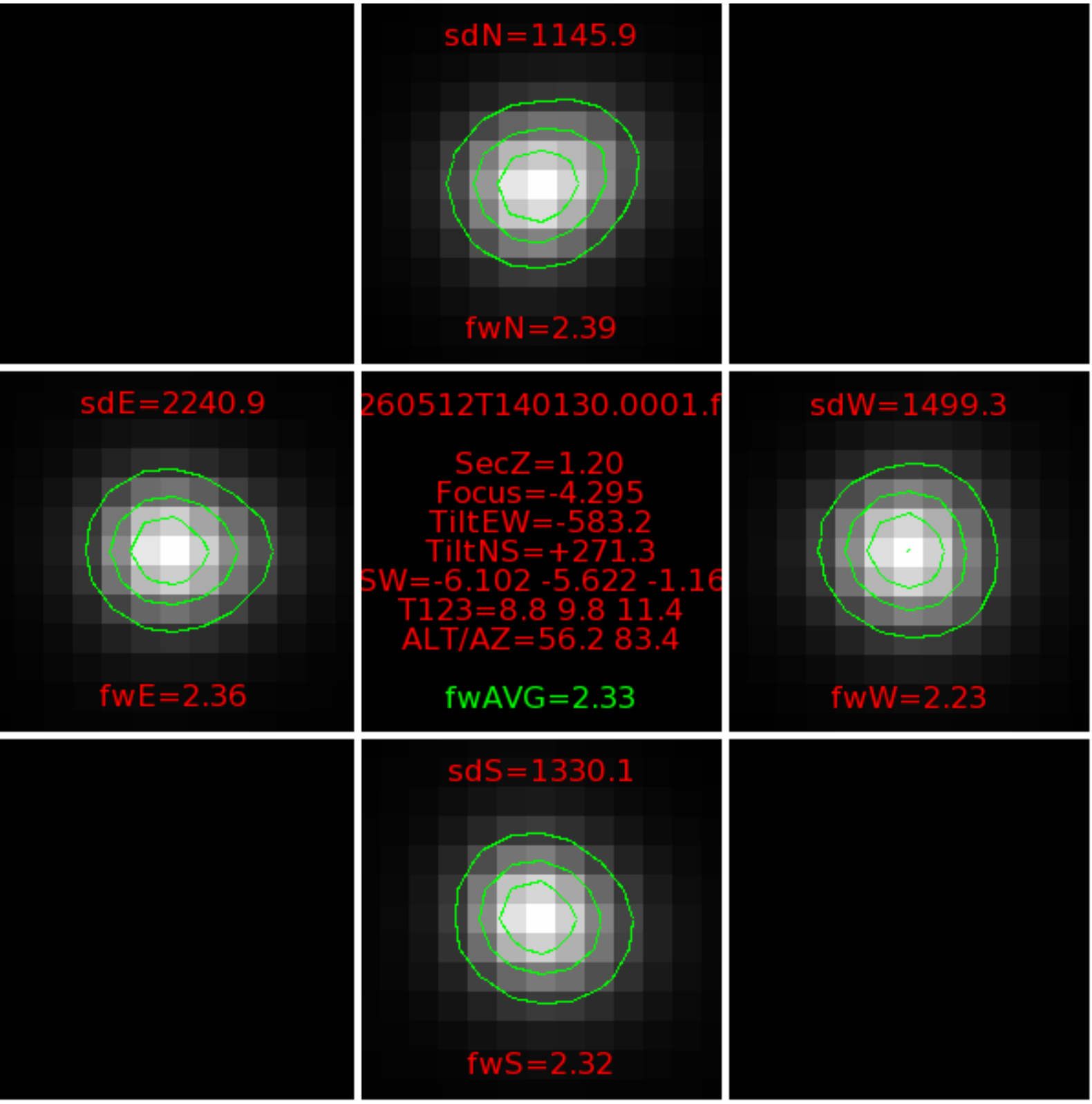
sdN=1145.9
fwN=2.39
sdE=2240.9
fwE=2.36
260512T140130.0001.f
SecZ=1.20
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 9.8 11.4
ALT/AZ=56.2 83.4
fwAVG=2.33
sdW=1499.3
fwW=2.23
sdS=1330.1
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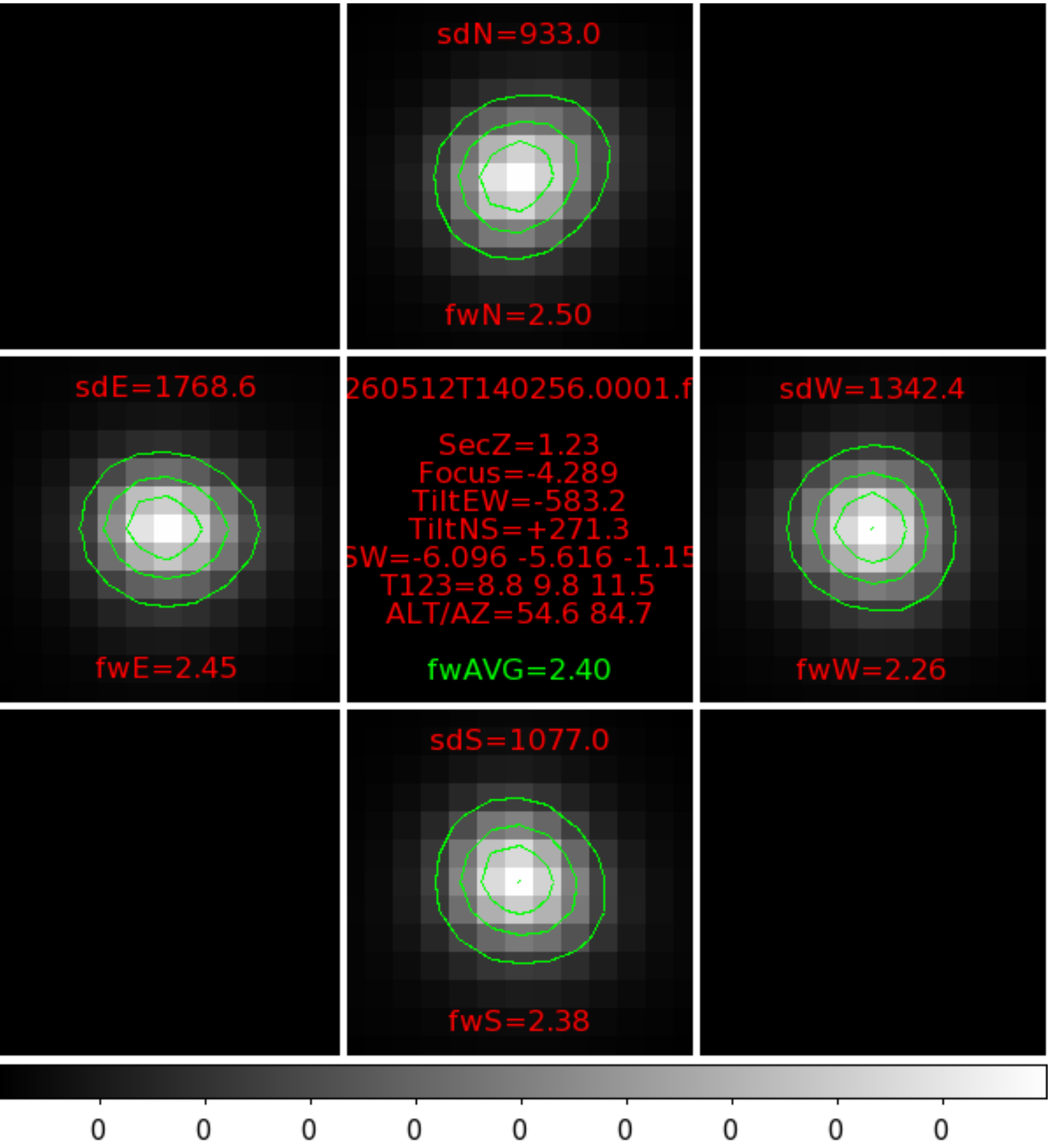
sdN=933.0
fwN=2.50
sdE=1768.6
260512T140256.0001.f
SecZ=1.23
Focus=-4.289
TiltEW=-583.2
TiltNS=+271.3
SW=-6.096 -5.616 -1.15
T123=8.8 9.8 11.5
ALT/AZ=54.6 84.7
fwAVG=2.40
sdW=1342.4
fwE=2.45
fwW=2.26
sdS=1077.0
fwS=2.38
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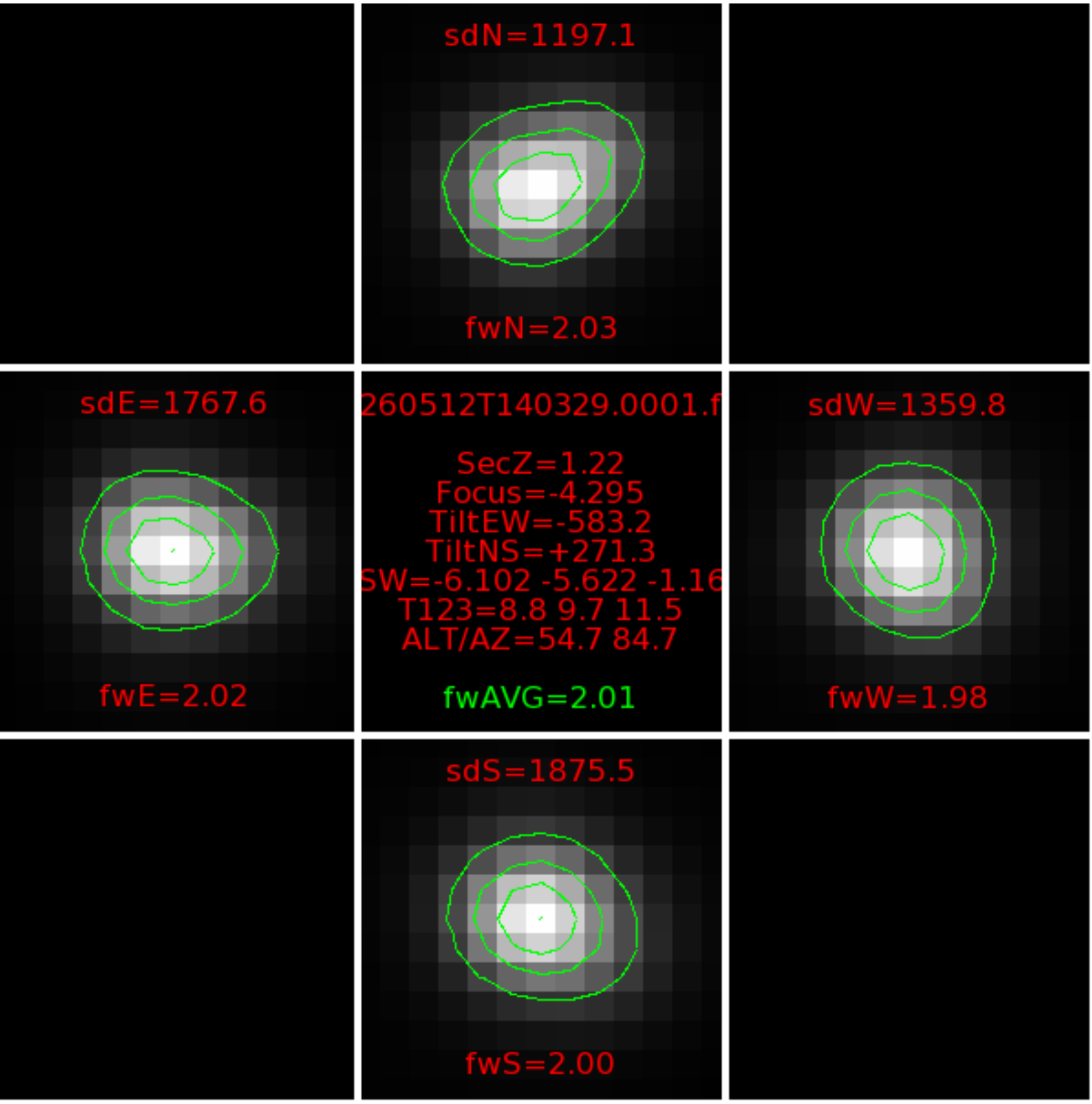
sdN=1197.1
fwN=2.03
sdE=1767.6
fwE=2.02
260512T140329.0001.f
SecZ=1.22
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 9.7 11.5
ALT/AZ=54.7 84.7
fwAVG=2.01
sdW=1359.8
fwW=1.98
sdS=1875.5
fwS=2.00
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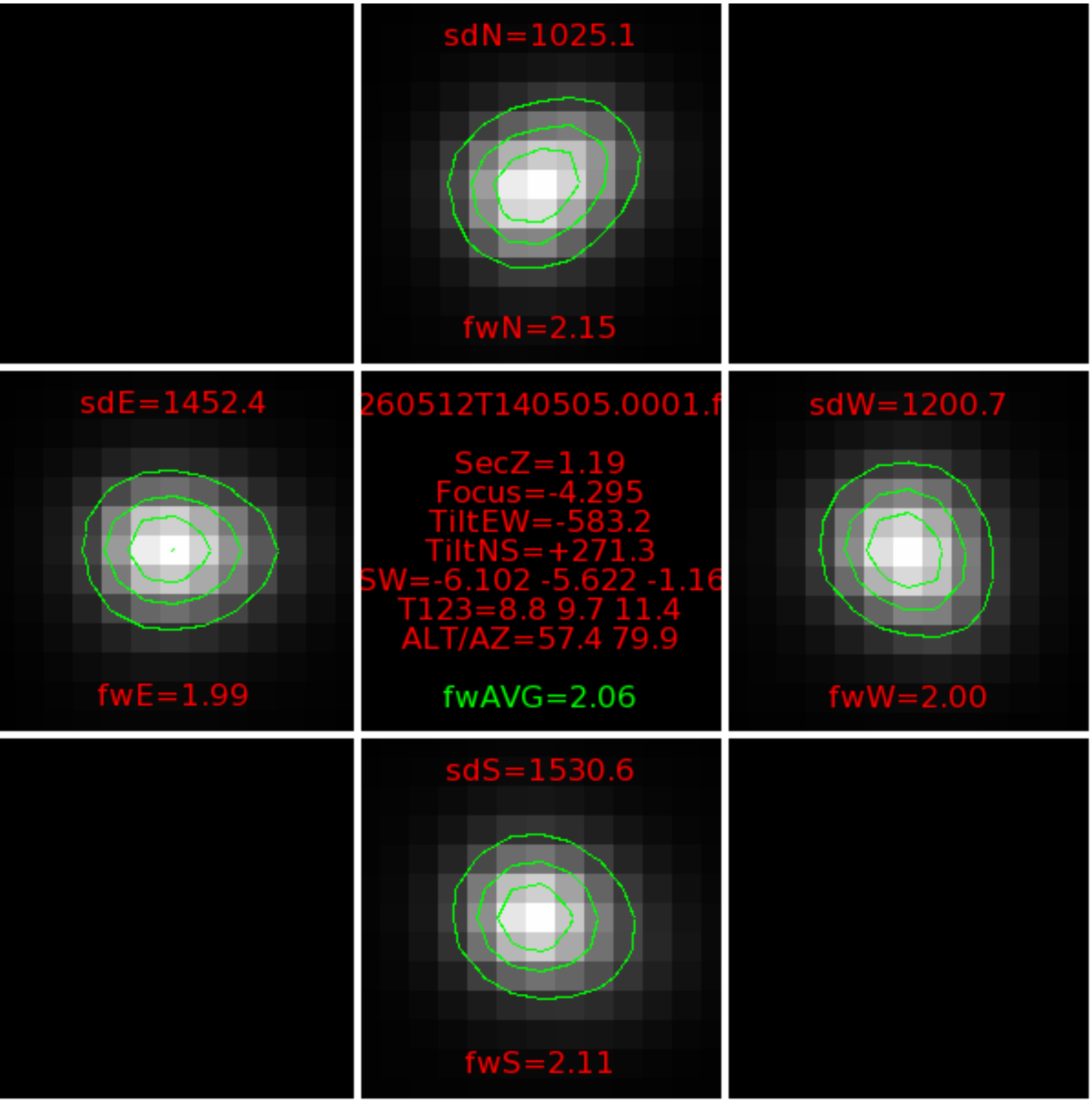
sdN=1025.1
fwN=2.15
sdE=1452.4
fwE=1.99
260512T140505.0001.f
SecZ=1.19
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 9.7 11.4
ALT/AZ=57.4 79.9
fwAVG=2.06
sdW=1200.7
fwW=2.00
sdS=1530.6
fwS=2.11
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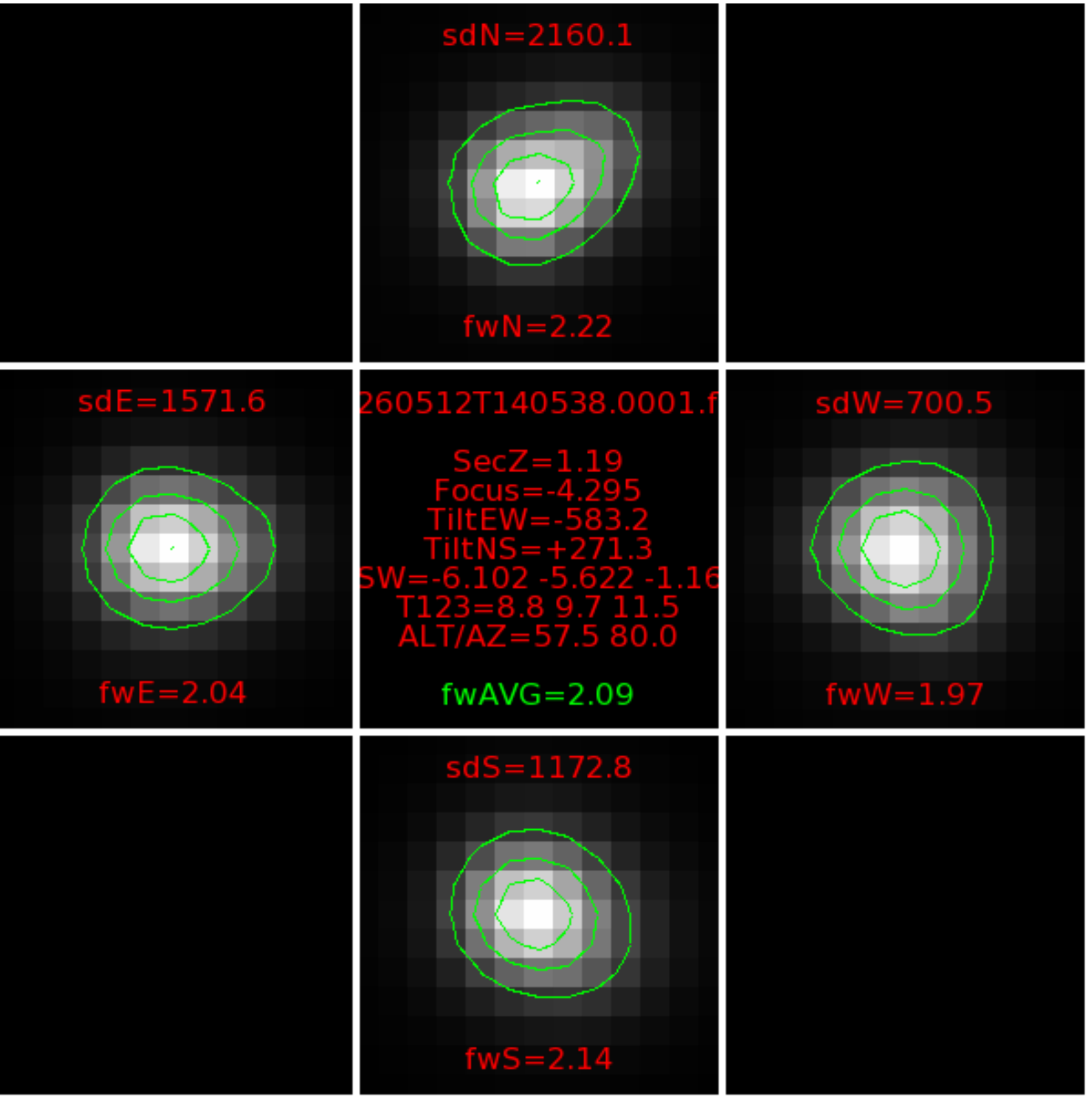
sdN=2160.1
fwN=2.22
sdE=1571.6
fwE=2.04
260512T140538.0001.f
SecZ=1.19
Focus=-4.295
TiltEW=-583.2
TiltNS=+271.3
SW=-6.102 -5.622 -1.16
T123=8.8 9.7 11.5
ALT/AZ=57.5 80.0
fwAVG=2.09
sdW=700.5
fwW=1.97
sdS=1172.8
fwS=2.14
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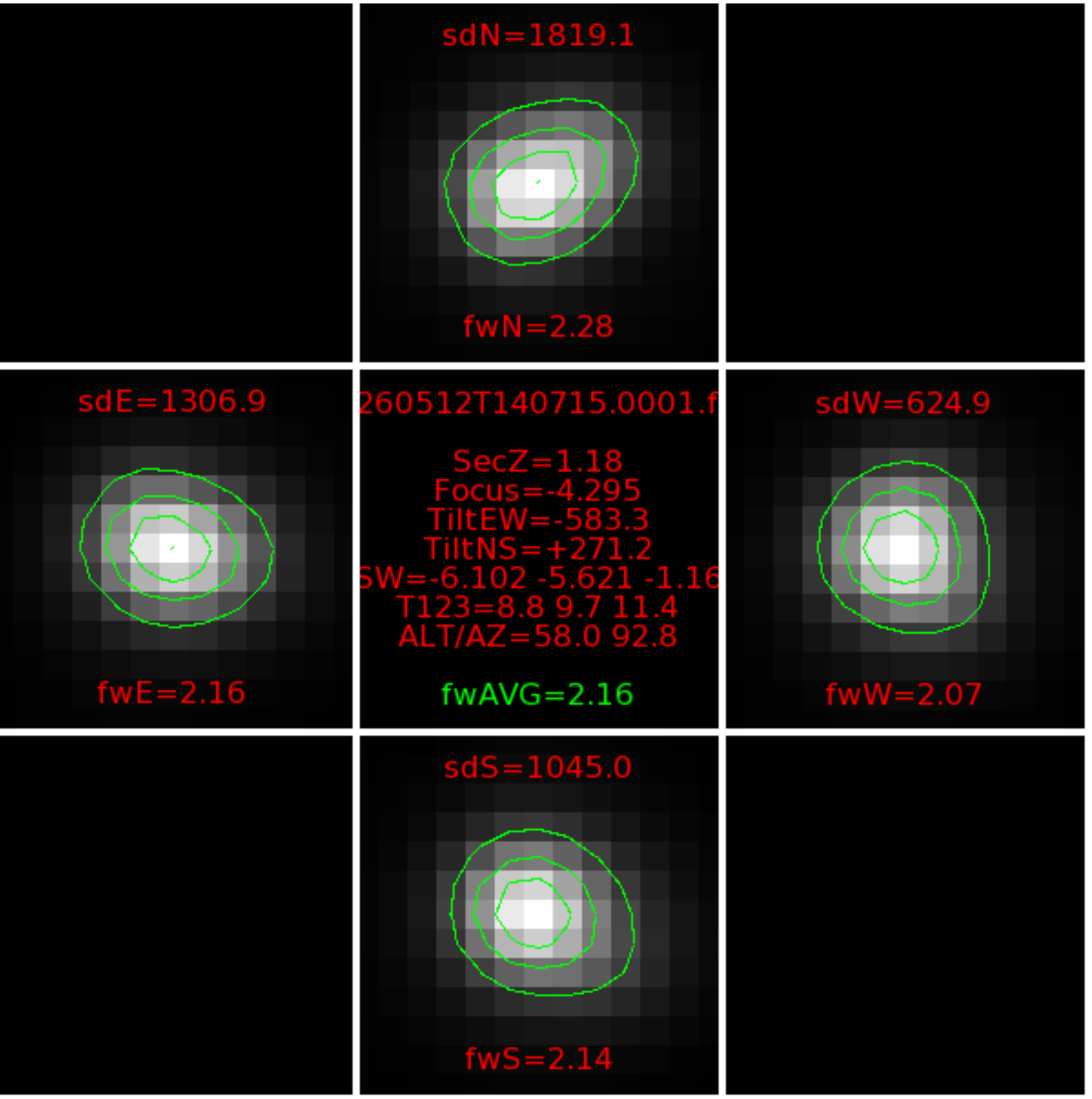
sdN=1819.1
fwN=2.28
sdE=1306.9
fwE=2.16
260512T140715.0001.f
SecZ=1.18
Focus=-4.295
TiltEW=-583.3
TiltNS=+271.2
SW=-6.102 -5.621 -1.16
T123=8.8 9.7 11.4
ALT/AZ=58.0 92.8
fwAVG=2.16
sdW=624.9
fwW=2.07
sdS=1045.0
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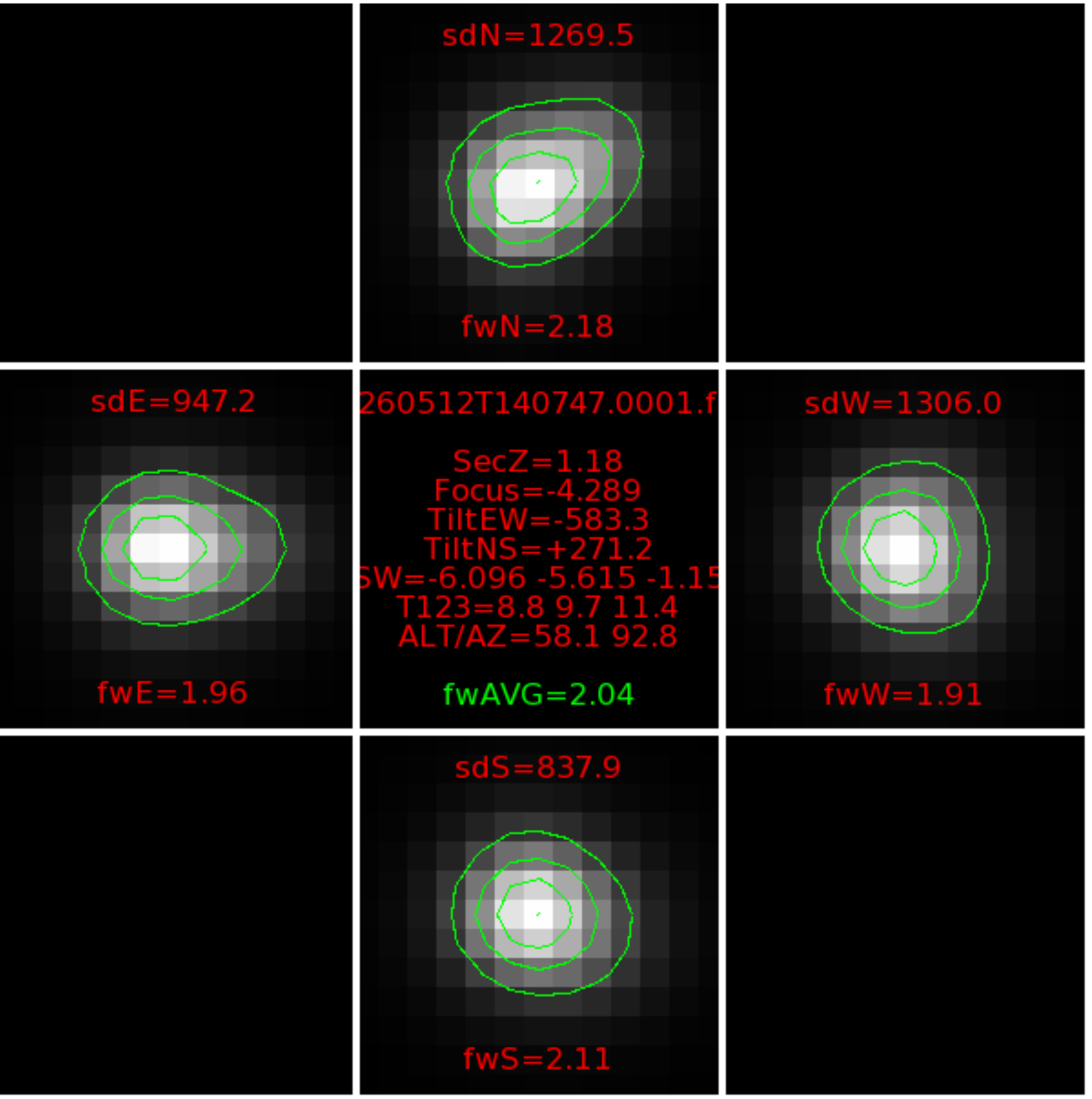
sdN=1269.5
fwN=2.18
sdE=947.2
fwE=1.96
260512T140747.0001.f
SecZ=1.18
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.8 9.7 11.4
ALT/AZ=58.1 92.8
fwAVG=2.04
sdW=1306.0
fwW=1.91
sdS=837.9
fwS=2.11
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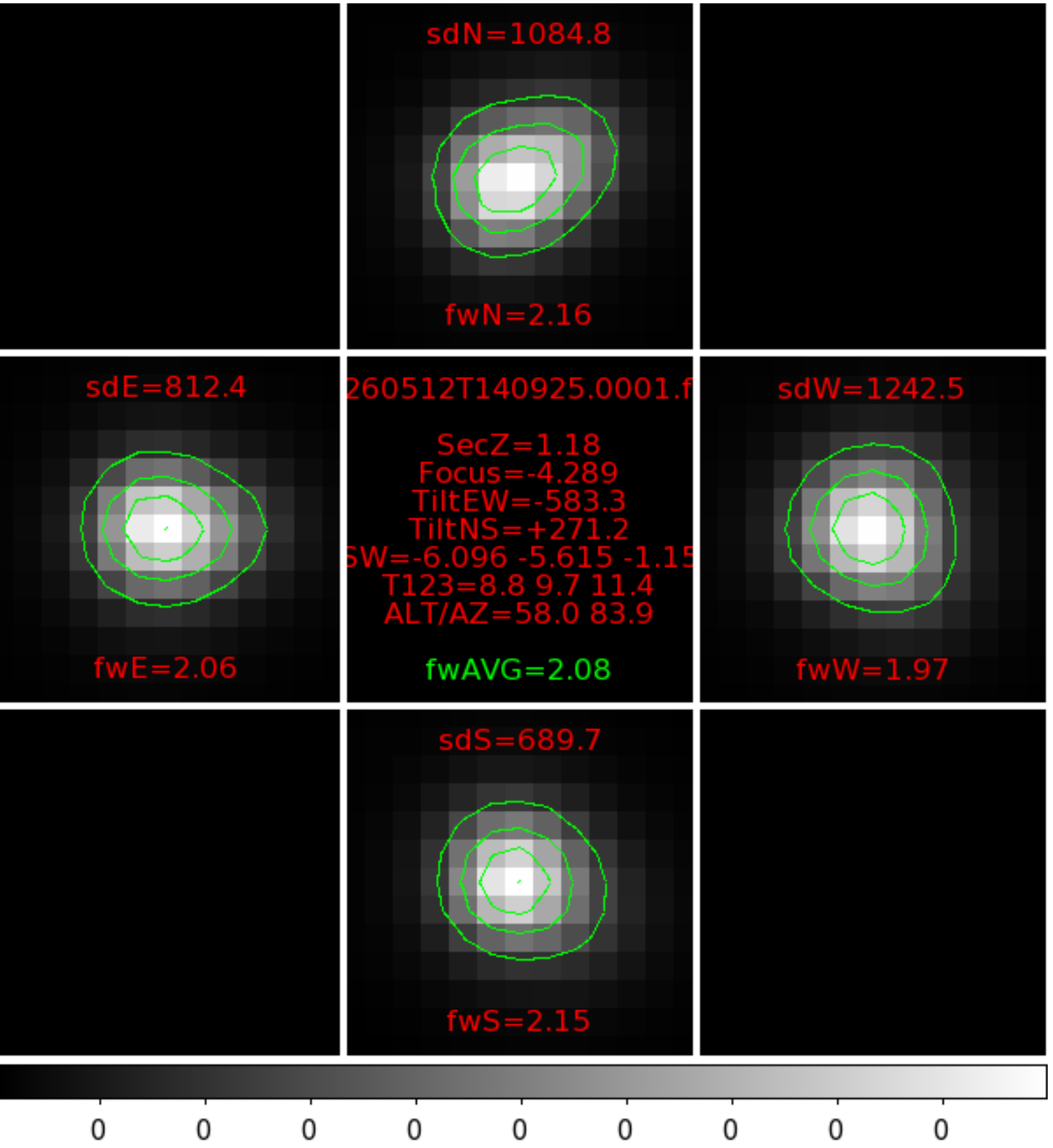
sdN=1084.8
fwN=2.16
sdE=812.4
260512T140925.0001.f
SecZ=1.18
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.8 9.7 11.4
ALT/AZ=58.0 83.9
fwAVG=2.08
sdW=1242.5
fwE=2.06
fwW=1.97
sdS=689.7
fwS=2.15
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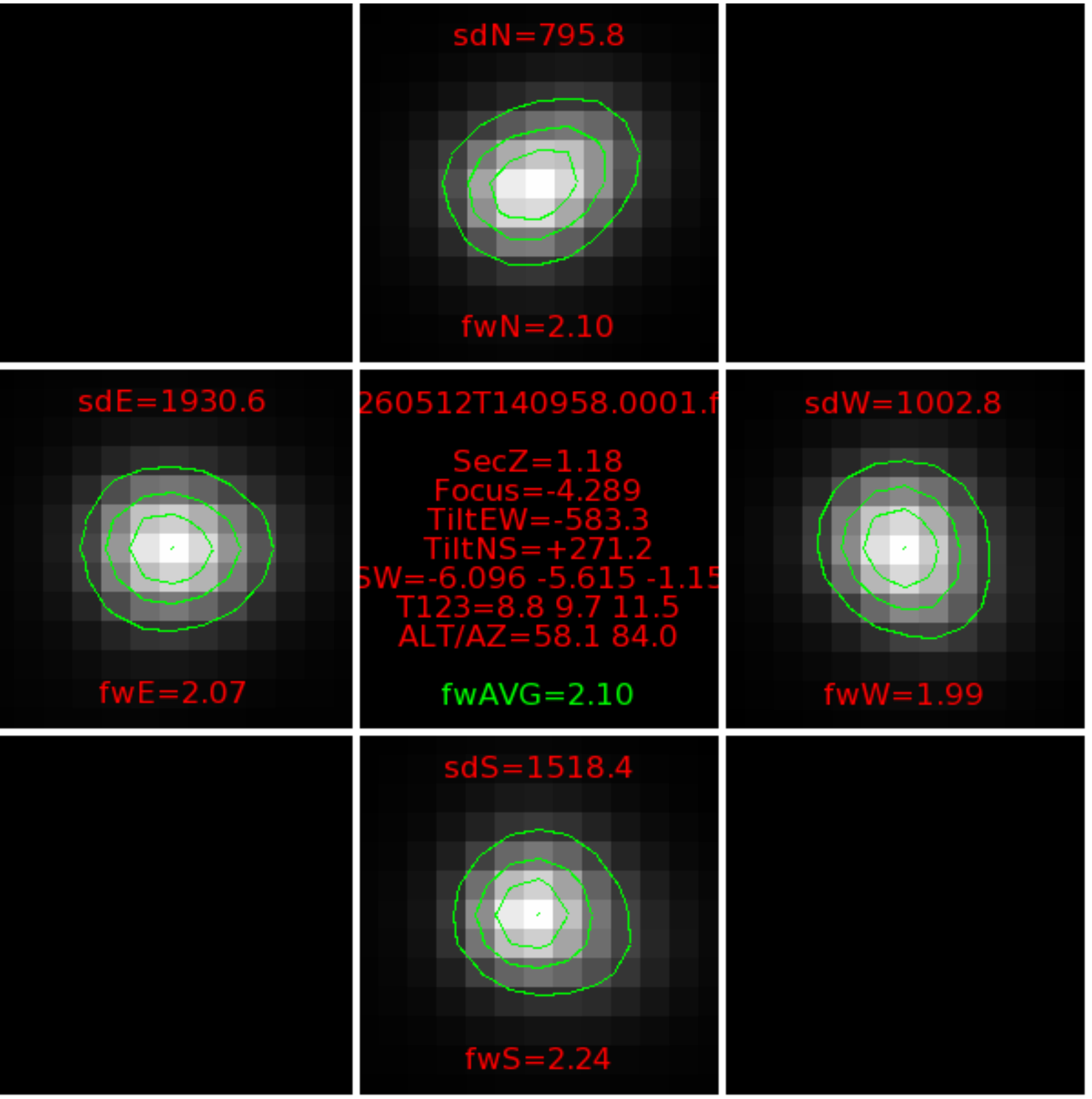
sdN=795.8
fwN=2.10
sdE=1930.6
fwE=2.07
260512T140958.0001.f
SecZ=1.18
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.8 9.7 11.5
ALT/AZ=58.1 84.0
fwAVG=2.10
sdW=1002.8
fwW=1.99
sdS=1518.4
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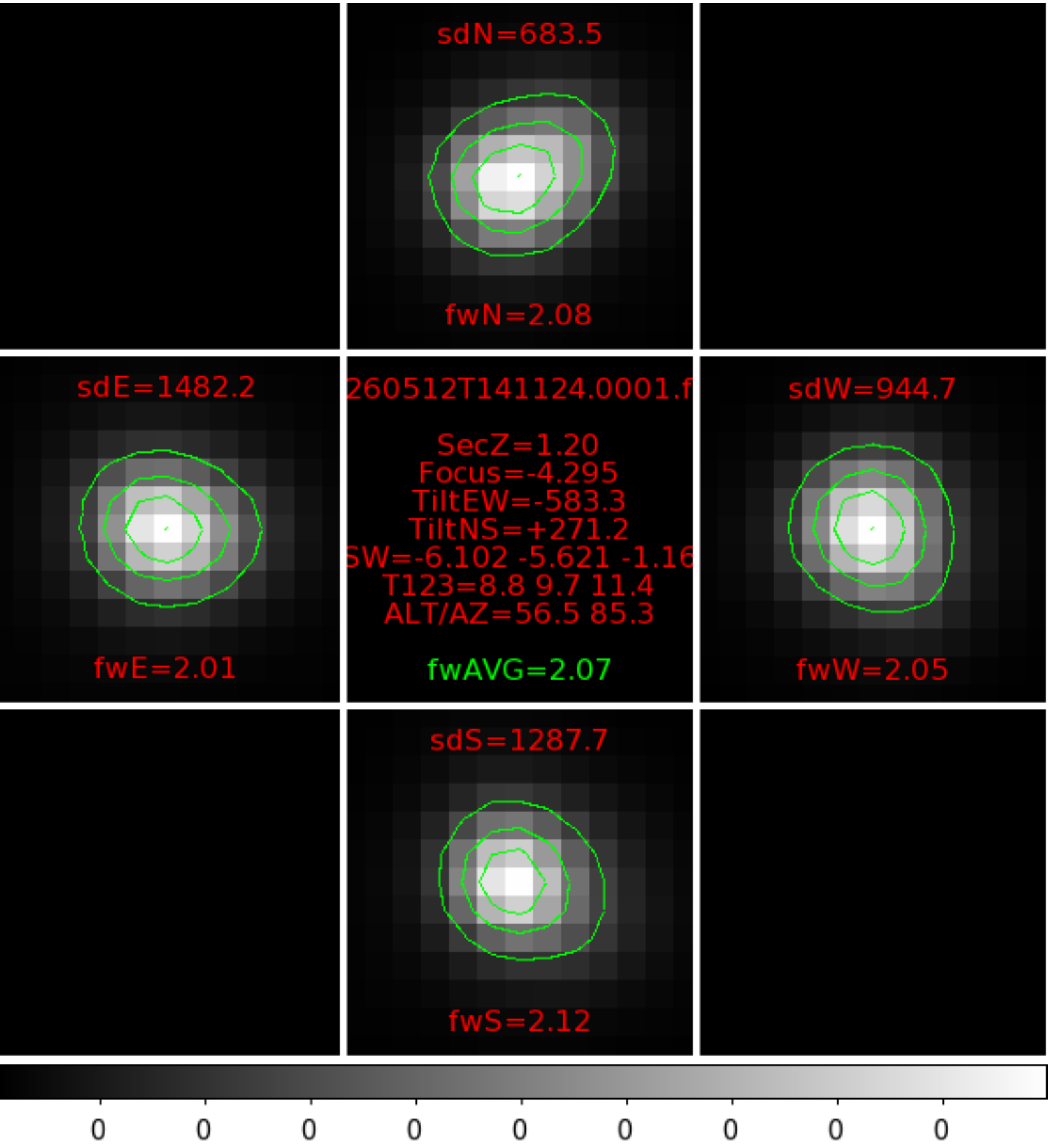
sdN=683.5
fwN=2.08
sdE=1482.2
fwE=2.01
260512T141124.0001.f
SecZ=1.20
Focus=-4.295
TiltEW=-583.3
TiltNS=+271.2
SW=-6.102 -5.621 -1.16
T123=8.8 9.7 11.4
ALT/AZ=56.5 85.3
fwAVG=2.07
sdW=944.7
fwW=2.05
sdS=1287.7
fwS=2.12
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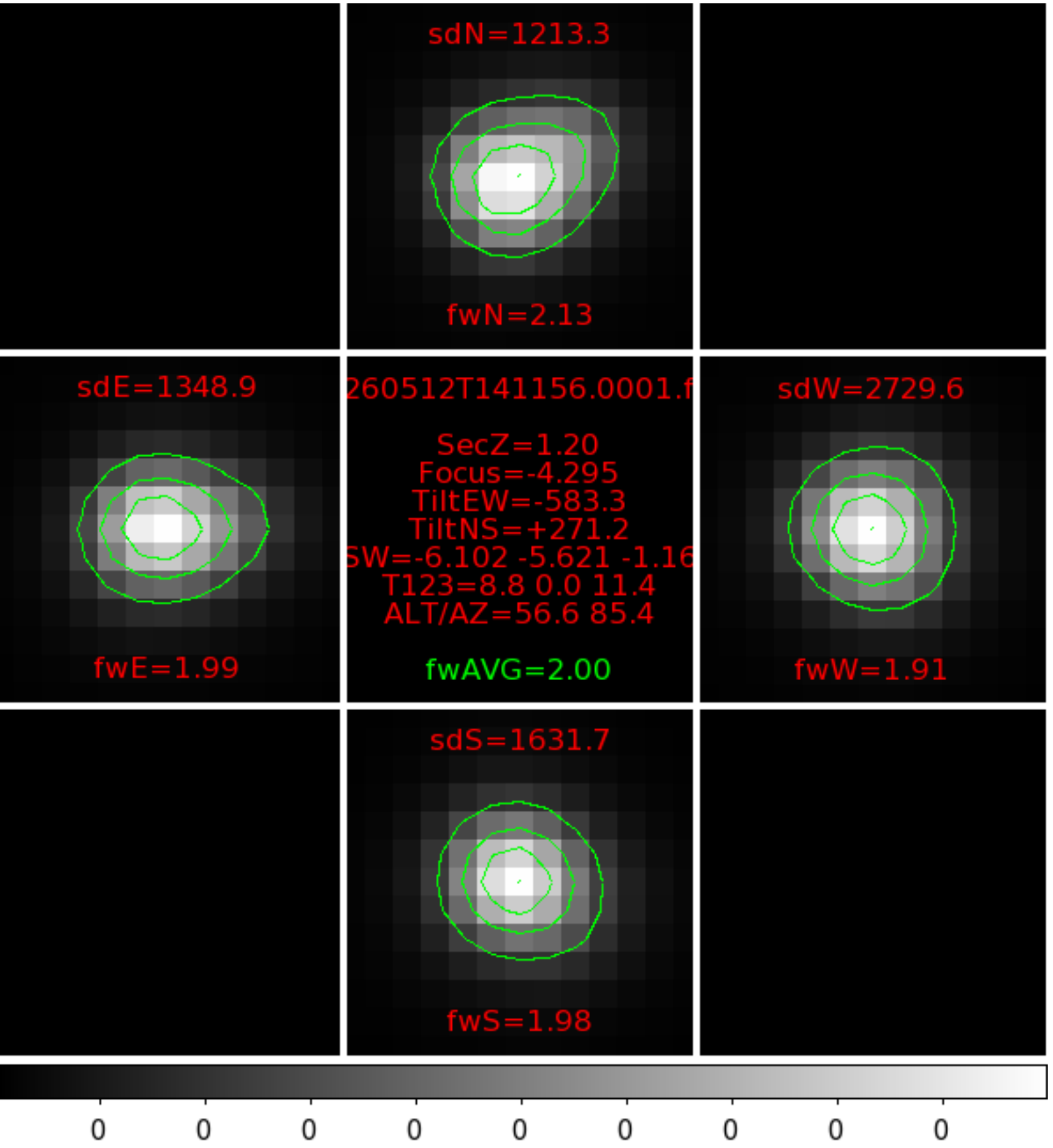
sdN=1213.3
fwN=2.13
sdE=1348.9
fwE=1.99
260512T141156.0001.f
SecZ=1.20
Focus=-4.295
TiltEW=-583.3
TiltNS=+271.2
SW=-6.102 -5.621 -1.16
T123=8.8 0.0 11.4
ALT/AZ=56.6 85.4
fwAVG=2.00
sdW=2729.6
fwW=1.91
sdS=1631.7
fwS=1.98
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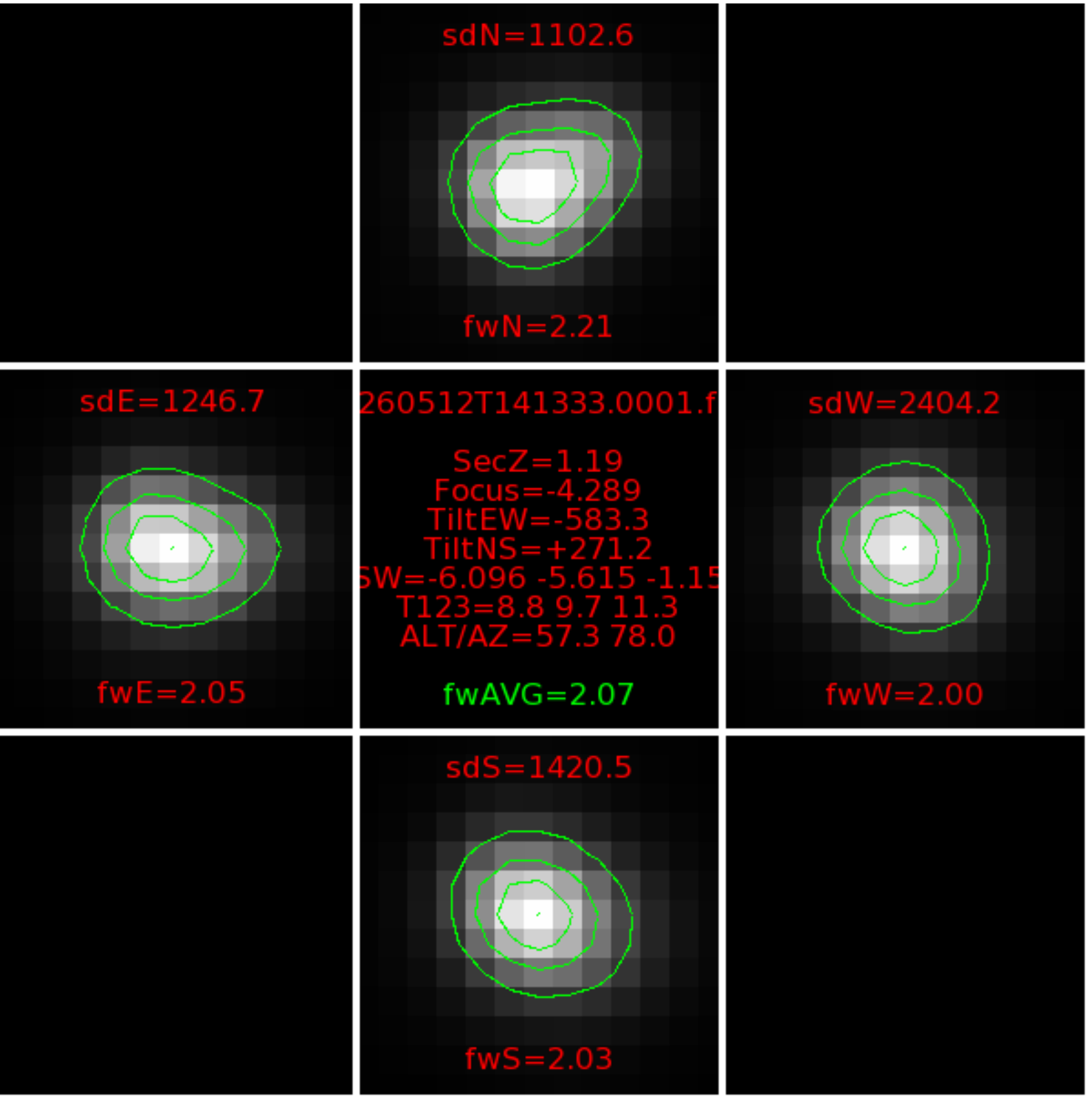
sdN=1102.6
fwN=2.21
sdE=1246.7
fwE=2.05
260512T141333.0001.f
SecZ=1.19
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.8 9.7 11.3
ALT/AZ=57.3 78.0
fwAVG=2.07
sdW=2404.2
fwW=2.00
sdS=1420.5
fwS=2.03
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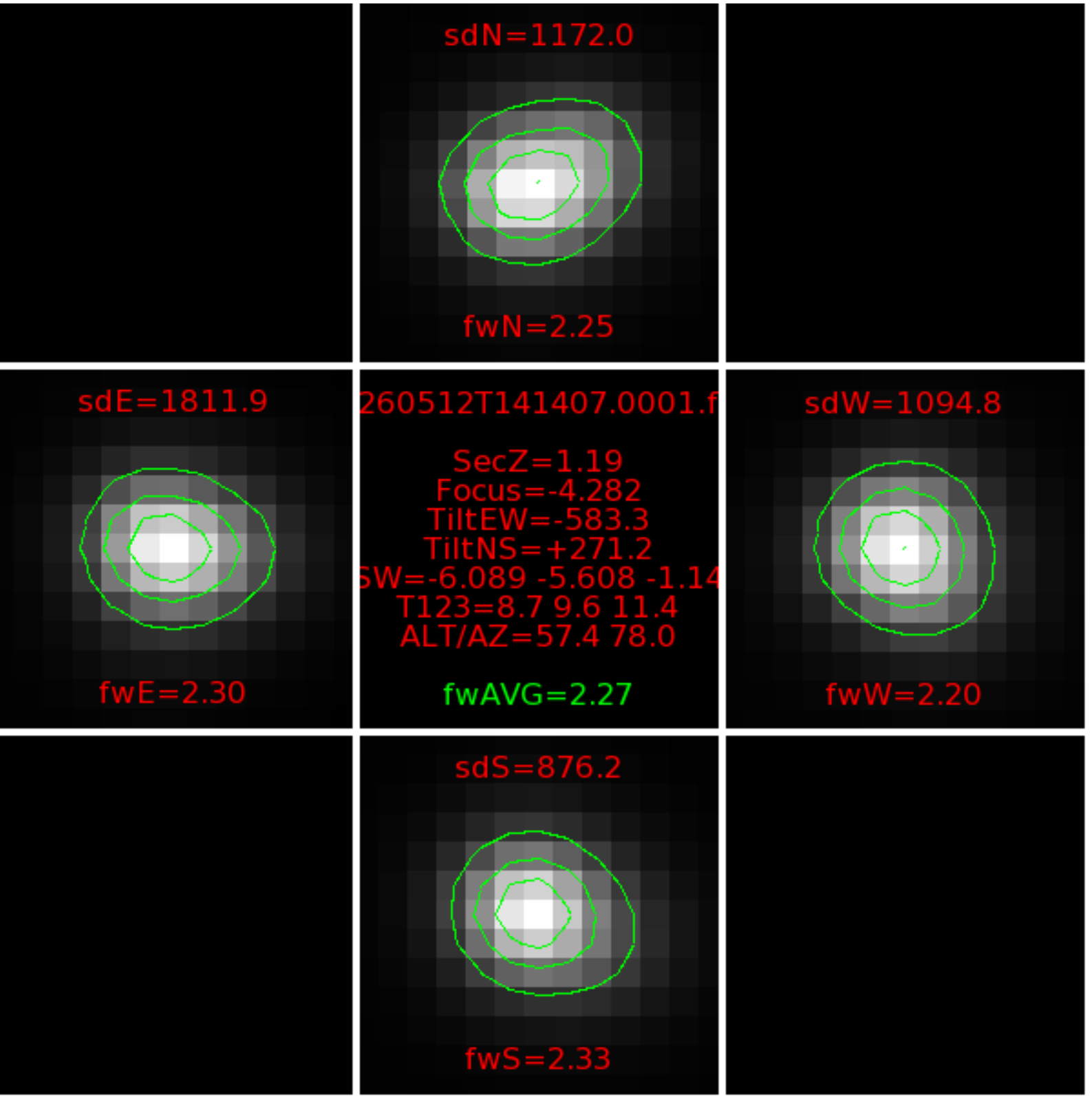
sdN=1172.0
fwN=2.25
sdE=1811.9
fwE=2.30
260512T141407.0001.f
SecZ=1.19
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.7 9.6 11.4
ALT/AZ=57.4 78.0
fwAVG=2.27
sdW=1094.8
fwW=2.20
sdS=876.2
fwS=2.33
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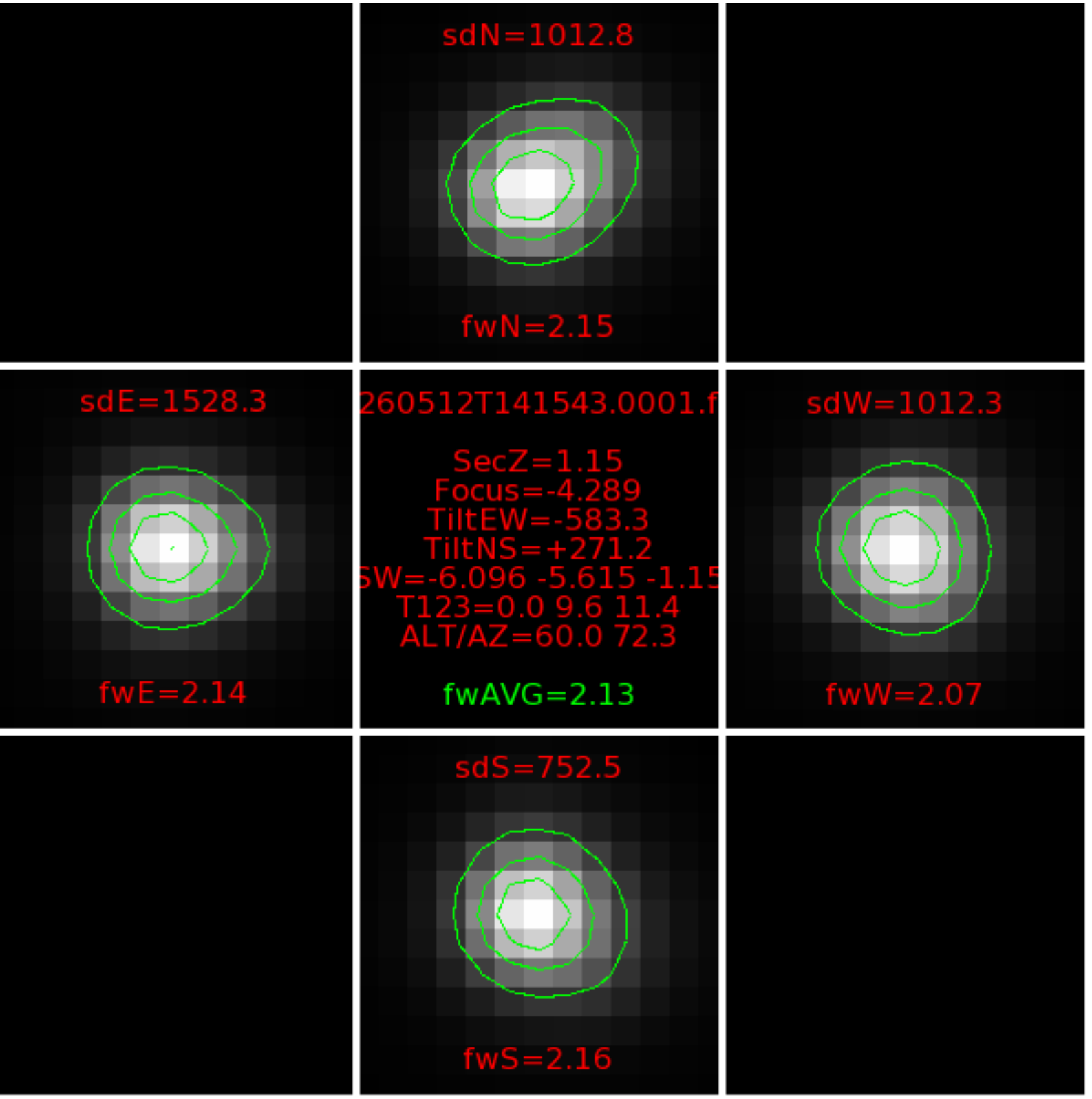
sdN=1012.8
fwN=2.15
sdE=1528.3
260512T141543.0001.f
SecZ=1.15
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=0.0 9.6 11.4
ALT/AZ=60.0 72.3
fwAVG=2.13
sdW=1012.3
fwE=2.14
fwW=2.07
sdS=752.5
fwS=2.16
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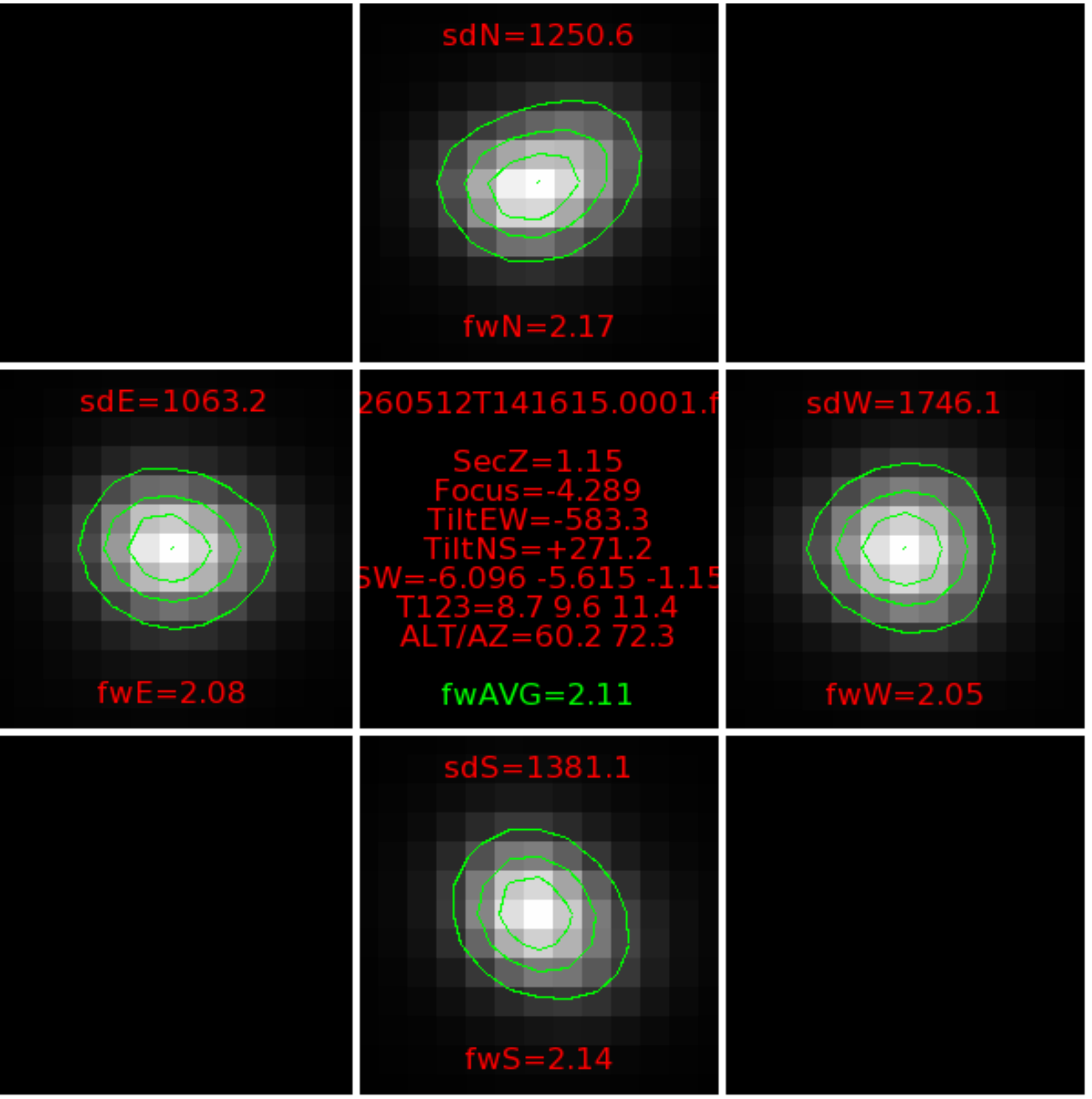
sdN=1250.6
fwN=2.17
sdE=1063.2
260512T141615.0001.f
SecZ=1.15
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.7 9.6 11.4
ALT/AZ=60.2 72.3
fwAVG=2.11
sdW=1746.1
fwE=2.08
fwW=2.05
sdS=1381.1
fwS=2.14
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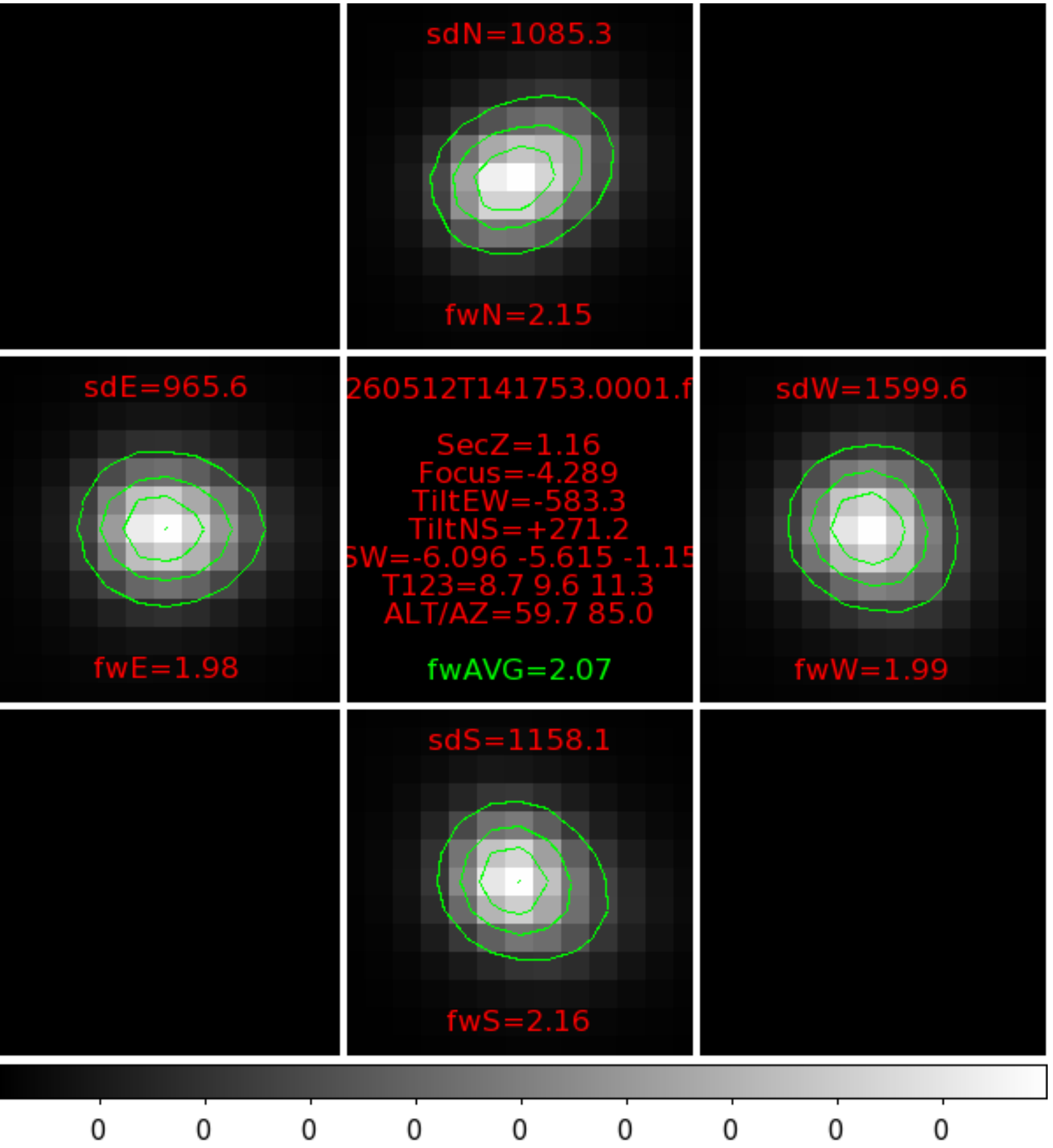
sdN=1085.3
fwN=2.15
sdE=965.6
260512T141753.0001.f
SecZ=1.16
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.7 9.6 11.3
ALT/AZ=59.7 85.0
fwAVG=2.07
sdW=1599.6
fwE=1.98
fwW=1.99
sdS=1158.1
fwS=2.16
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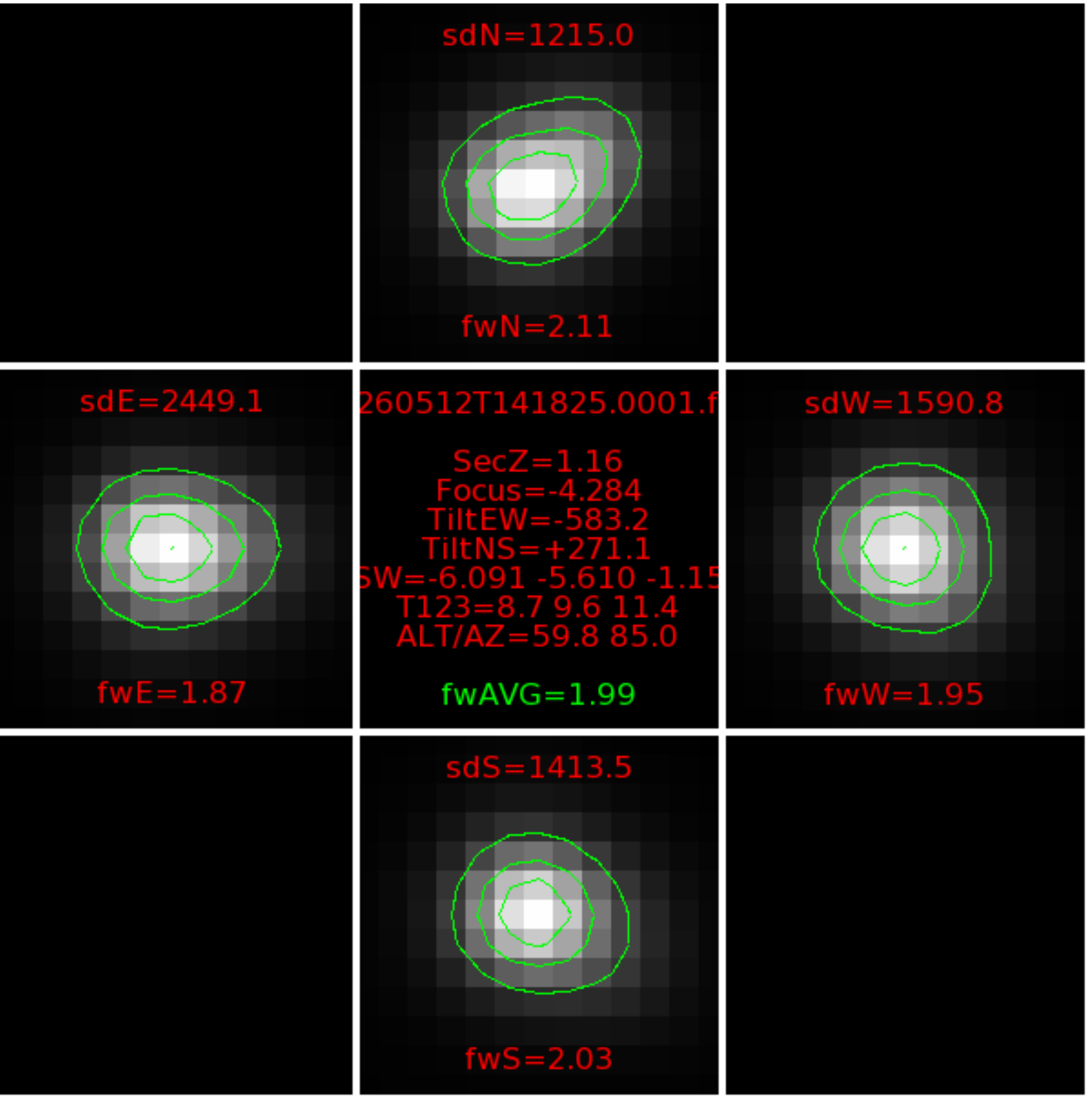
sdN=1215.0
fwN=2.11
sdE=2449.1
260512T141825.0001.f
SecZ=1.16
Focus=-4.284
TiltEW=-583.2
TiltNS=+271.1
SW=-6.091 -5.610 -1.15
T123=8.7 9.6 11.4
ALT/AZ=59.8 85.0
fwAVG=1.99
sdW=1590.8
fwE=1.87
fwW=1.95
sdS=1413.5
fwS=2.03
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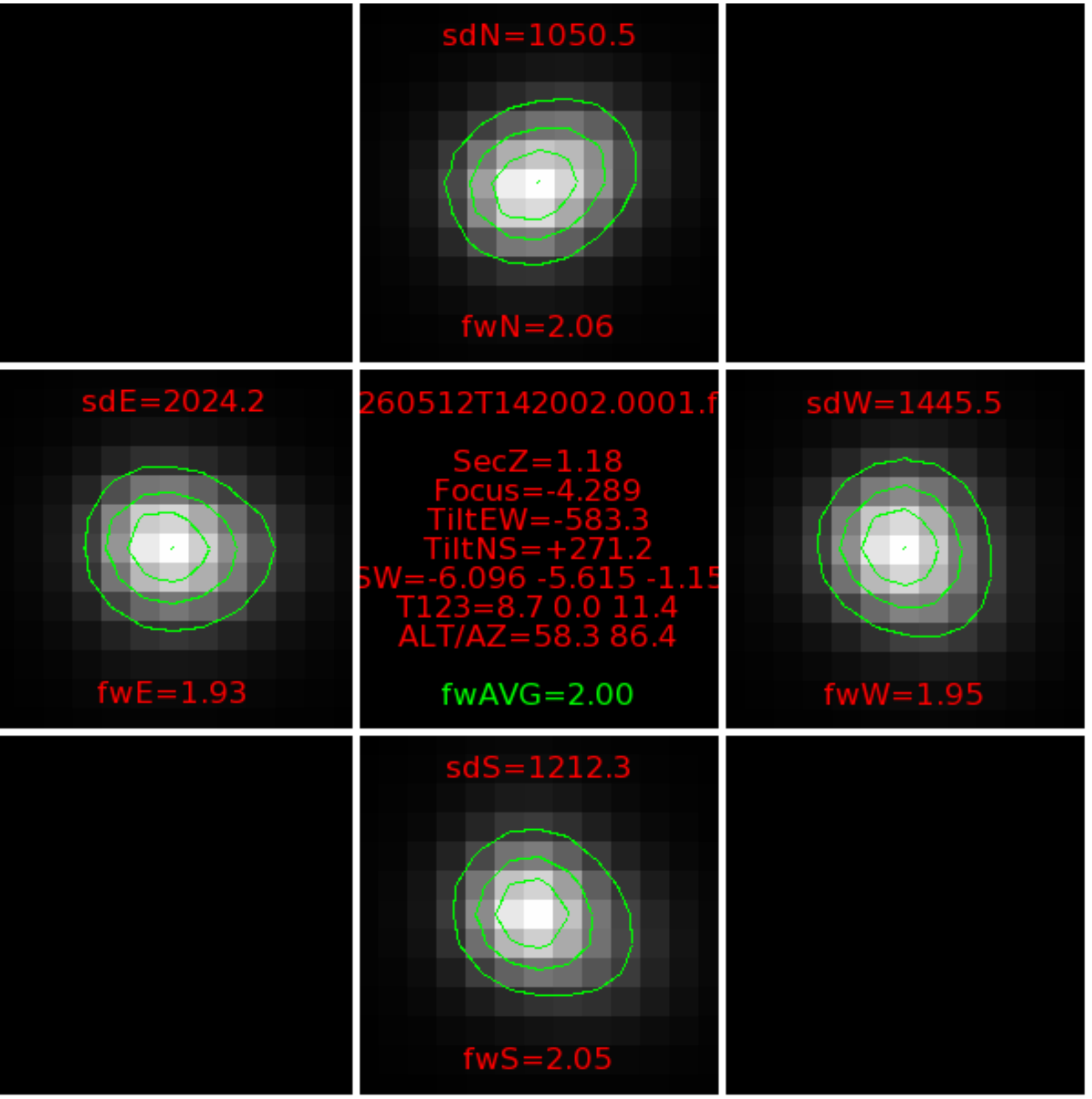
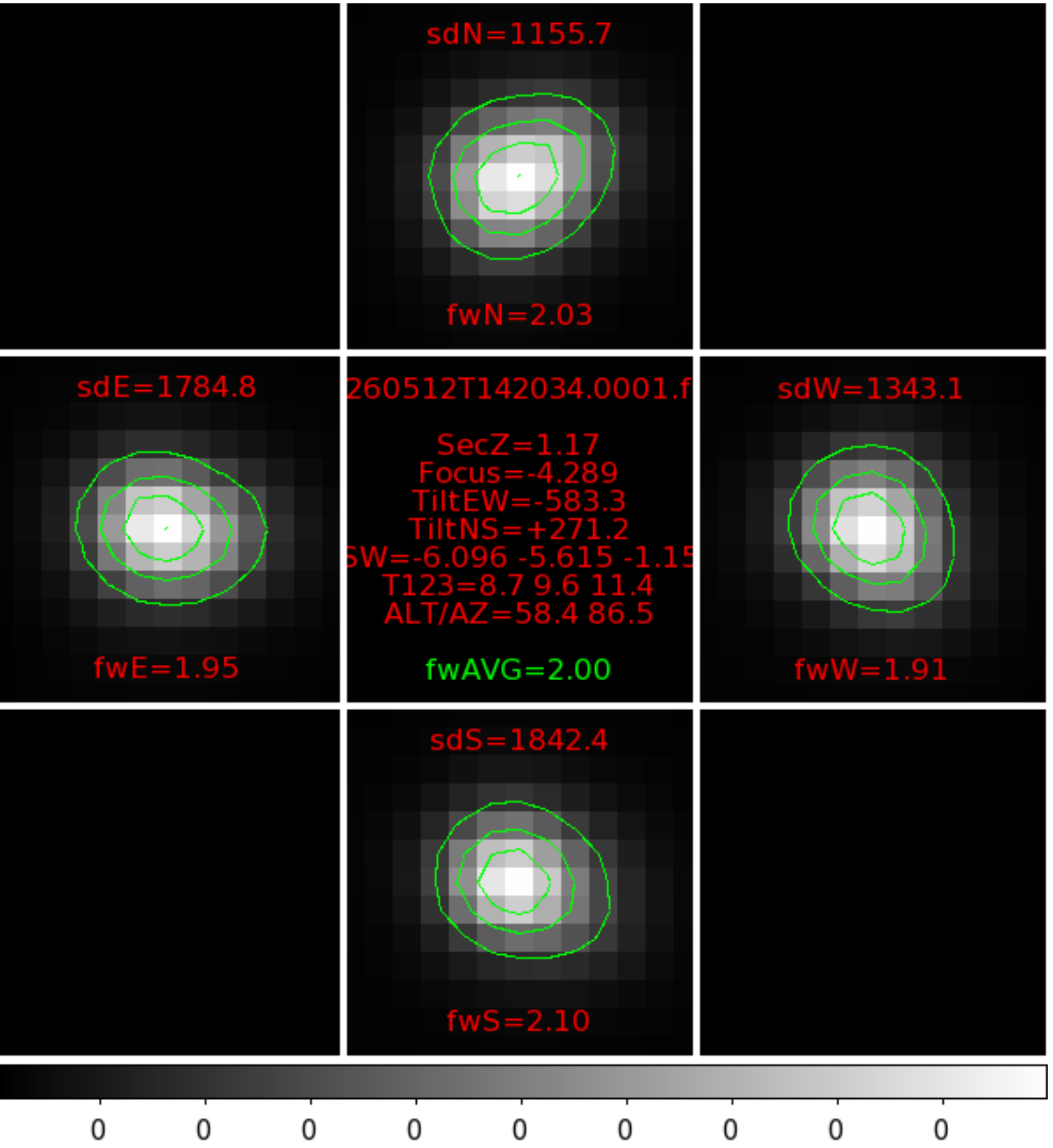

sdN=1050.5
fwN=2.06
sdE=2024.2
fwE=1.93
260512T142002.0001.f
SecZ=1.18
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.7 0.0 11.4
ALT/AZ=58.3 86.4
fwAVG=2.00
sdW=1445.5
fwW=1.95
sdS=1212.3
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=1155.7
fwN=2.03
sdE=1784.8
fwE=1.95
260512T142034.0001.f
SecZ=1.17
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.7 9.6 11.4
ALT/AZ=58.4 86.5
fwAVG=2.00
sdW=1343.1
fwW=1.91
sdS=1842.4
fwS=2.10
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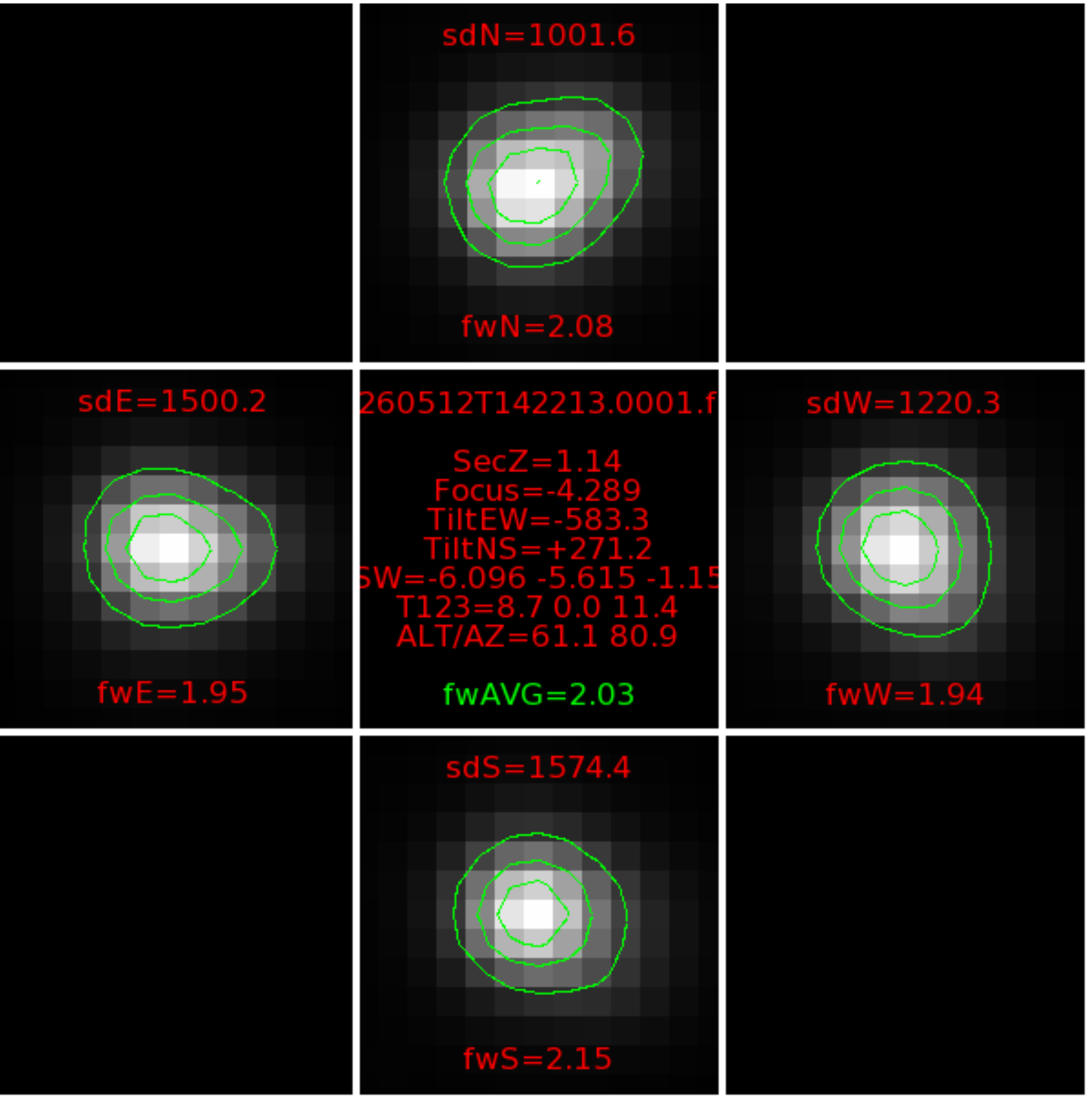
sdN=1001.6
fwN=2.08
sdE=1500.2
fwE=1.95
260512T142213.0001.f
SecZ=1.14
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.7 0.0 11.4
ALT/AZ=61.1 80.9
fwAVG=2.03
sdW=1220.3
fwW=1.94
sdS=1574.4
fwS=2.15
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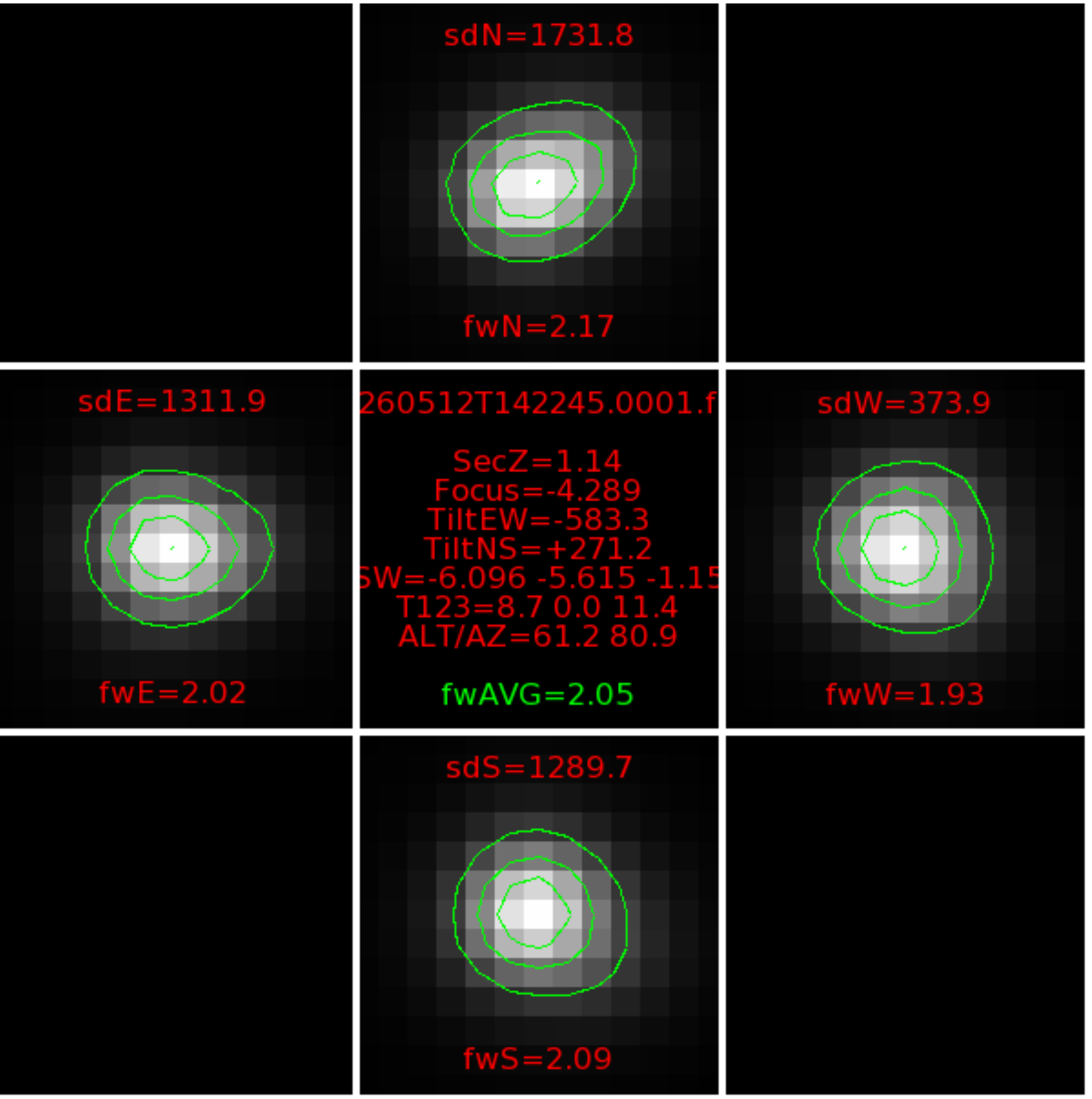
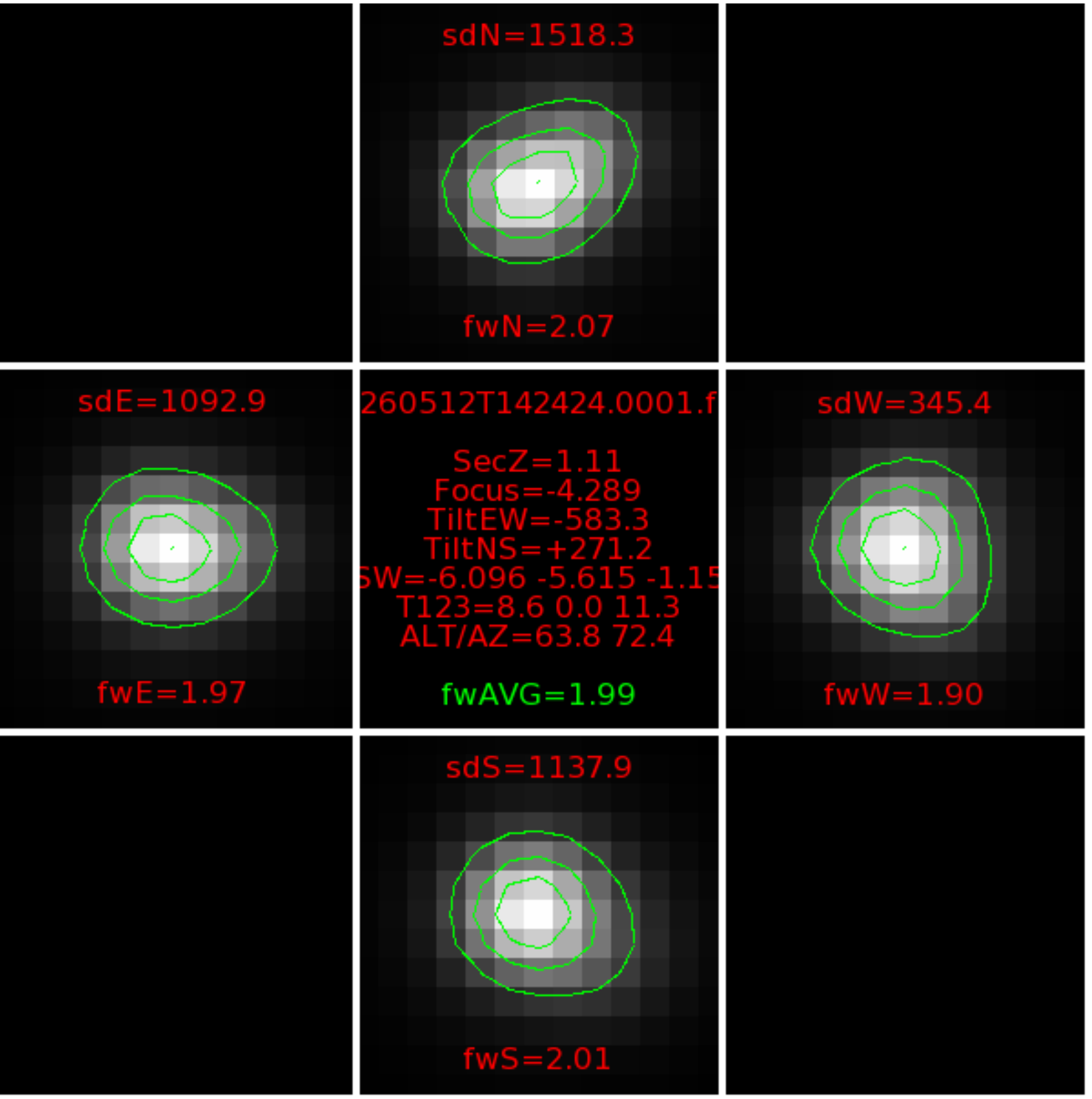

sdN=1731.8
fwN=2.17
sdE=1311.9
fwE=2.02
260512T142245.0001.f
SecZ=1.14
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.7 0.0 11.4
ALT/AZ=61.2 80.9
fwAVG=2.05
sdW=373.9
fwW=1.93
sdS=1289.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=1518.3
fwN=2.07
sdE=1092.9
fwE=1.97
260512T142424.0001.f
SecZ=1.11
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.6 0.0 11.3
ALT/AZ=63.8 72.4
fwAVG=1.99
sdW=345.4
fwW=1.90
sdS=1137.9
fwS=2.01
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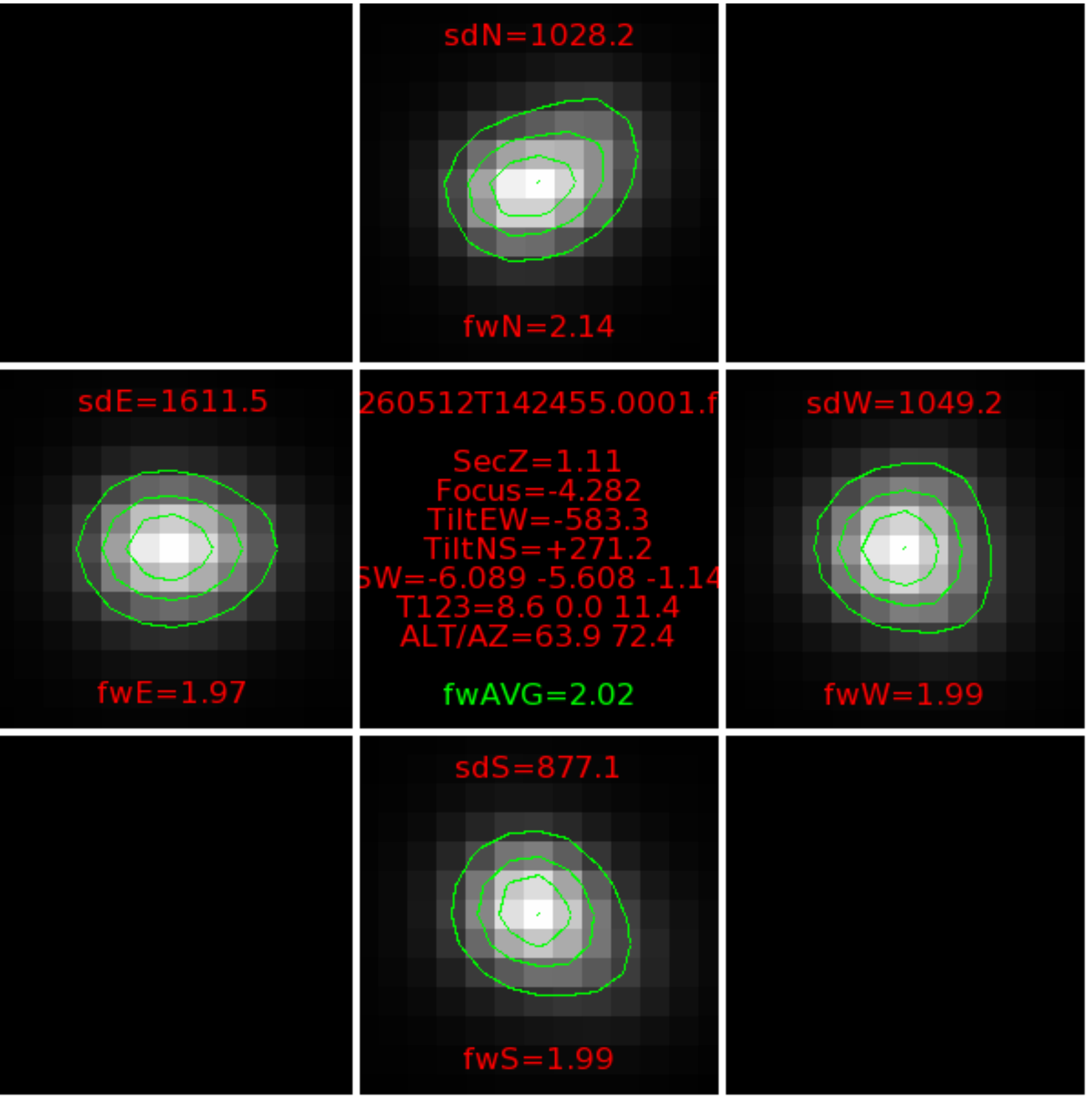
sdN=1028.2
fwN=2.14
sdE=1611.5
fwE=1.97
260512T142455.0001.f
SecZ=1.11
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 0.0 11.4
ALT/AZ=63.9 72.4
fwAVG=2.02
sdW=1049.2
fwW=1.99
sdS=877.1
fwS=1.99
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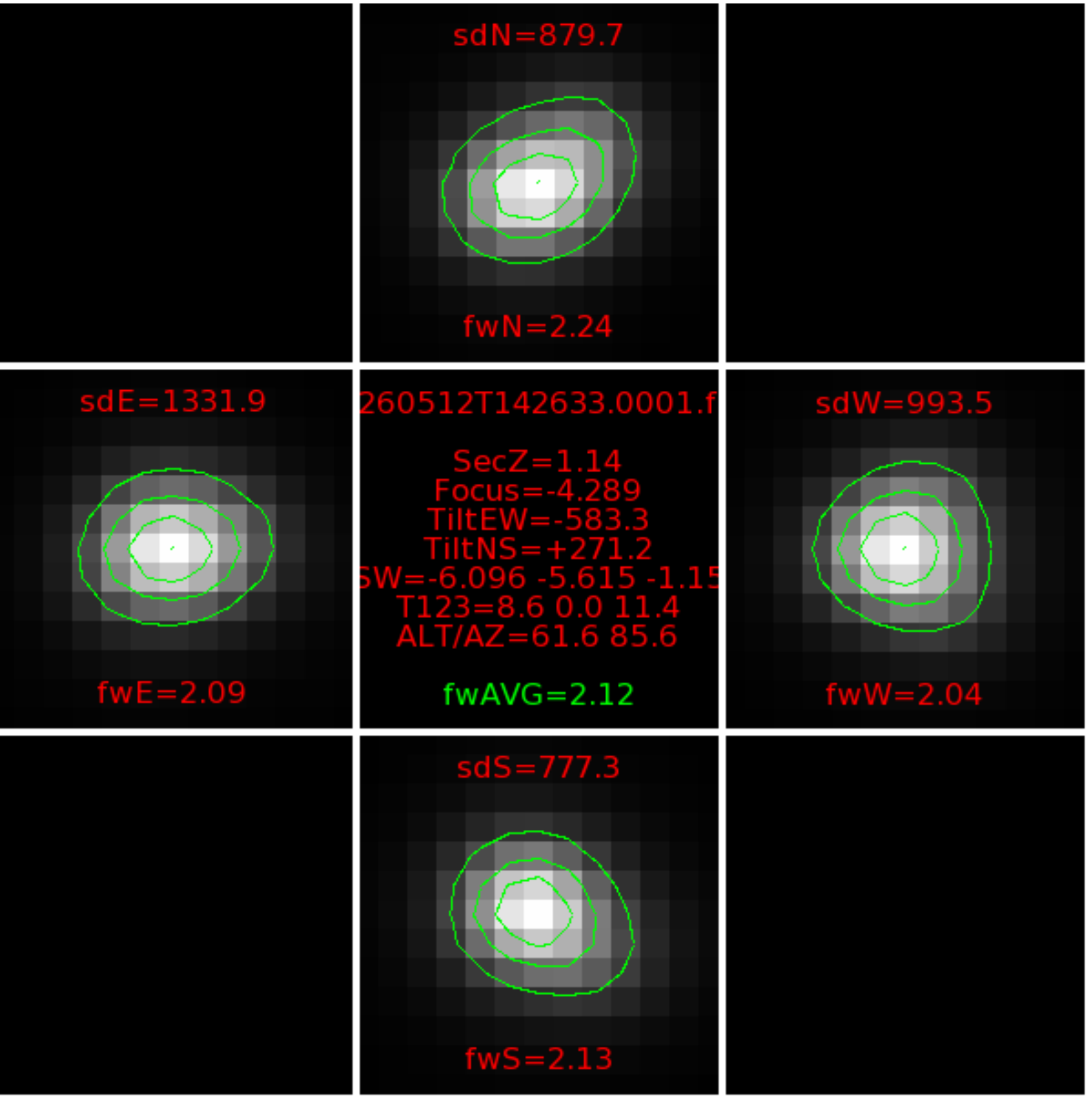
sdN=879.7
fwN=2.24
sdE=1331.9
fwE=2.09
260512T142633.0001.f
SecZ=1.14
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.6 0.0 11.4
ALT/AZ=61.6 85.6
fwAVG=2.12
sdW=993.5
fwW=2.04
sdS=777.3
fwS=2.13
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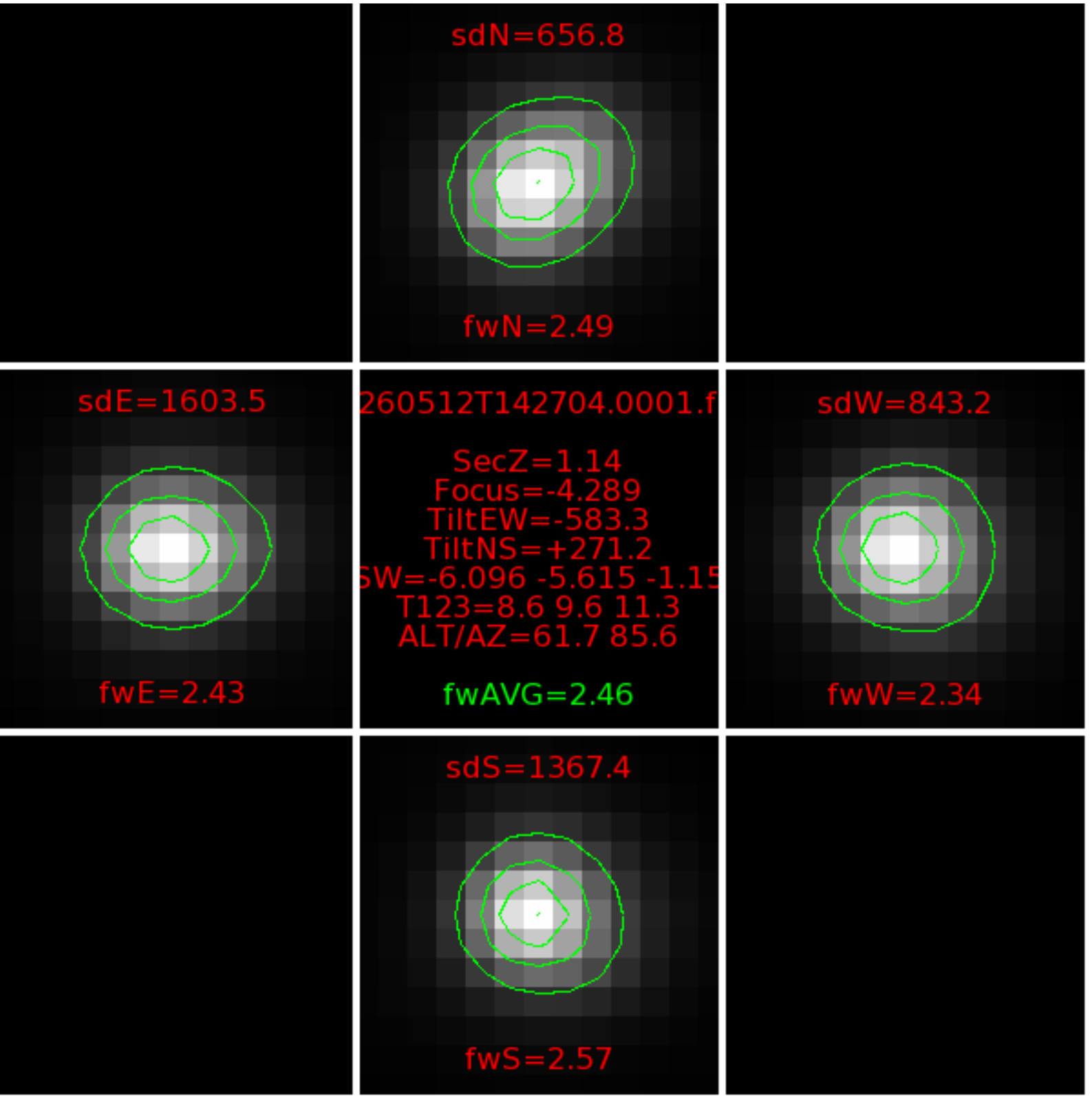
sdN=656.8
fwN=2.49
sdE=1603.5
260512T142704.0001.f
SecZ=1.14
Focus=-4.289
TiltEW=-583.3
TiltNS=+271.2
SW=-6.096 -5.615 -1.15
T123=8.6 9.6 11.3
ALT/AZ=61.7 85.6
fwAVG=2.46
sdW=843.2
fwE=2.43
fwW=2.34
sdS=1367.4
fwS=2.57
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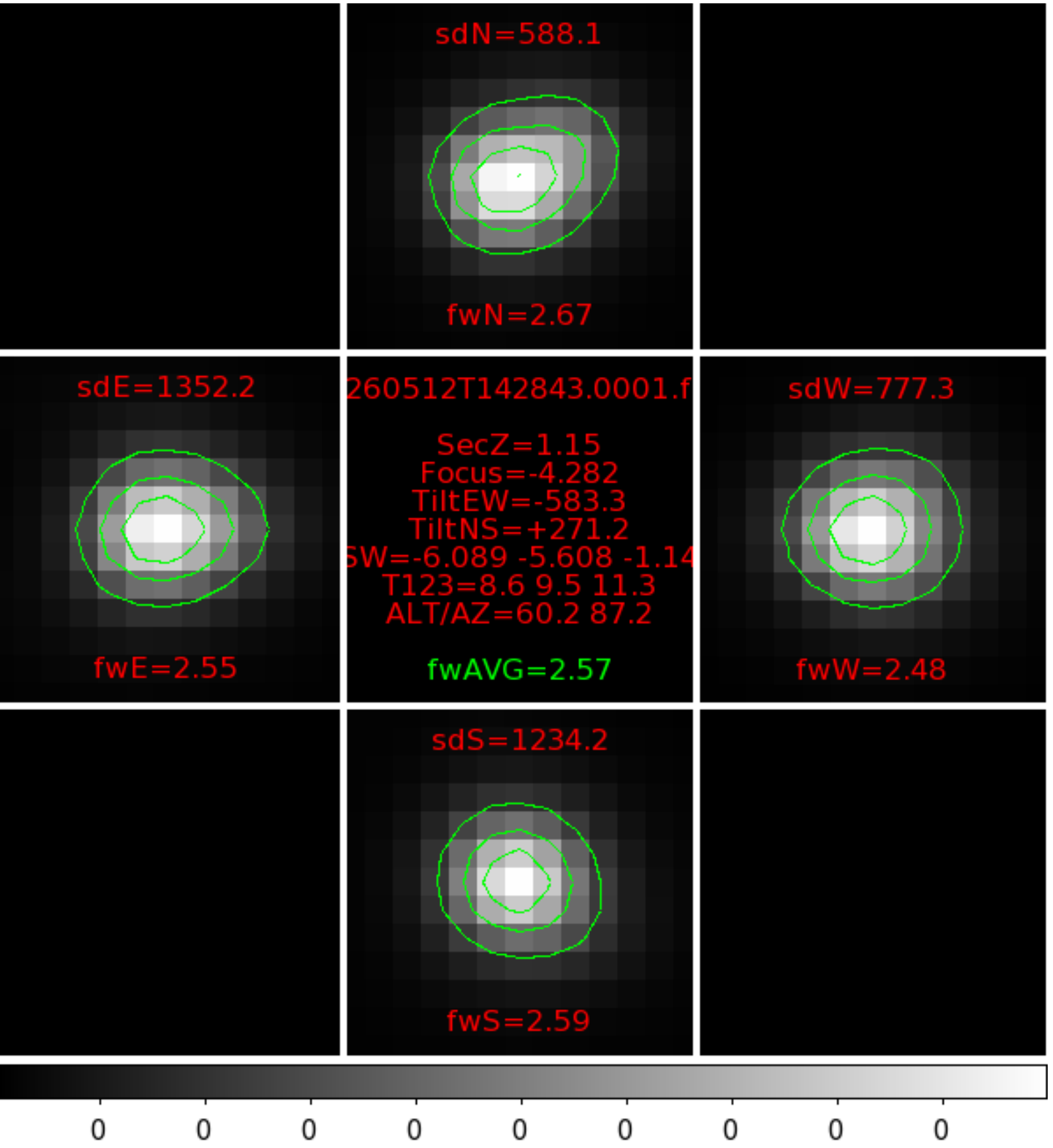
sdN=588.1
fwN=2.67
sdE=1352.2
260512T142843.0001.f
SecZ=1.15
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.5 11.3
ALT/AZ=60.2 87.2
fwAVG=2.57
sdW=777.3
fwE=2.55
fwW=2.48
sdS=1234.2
fwS=2.59
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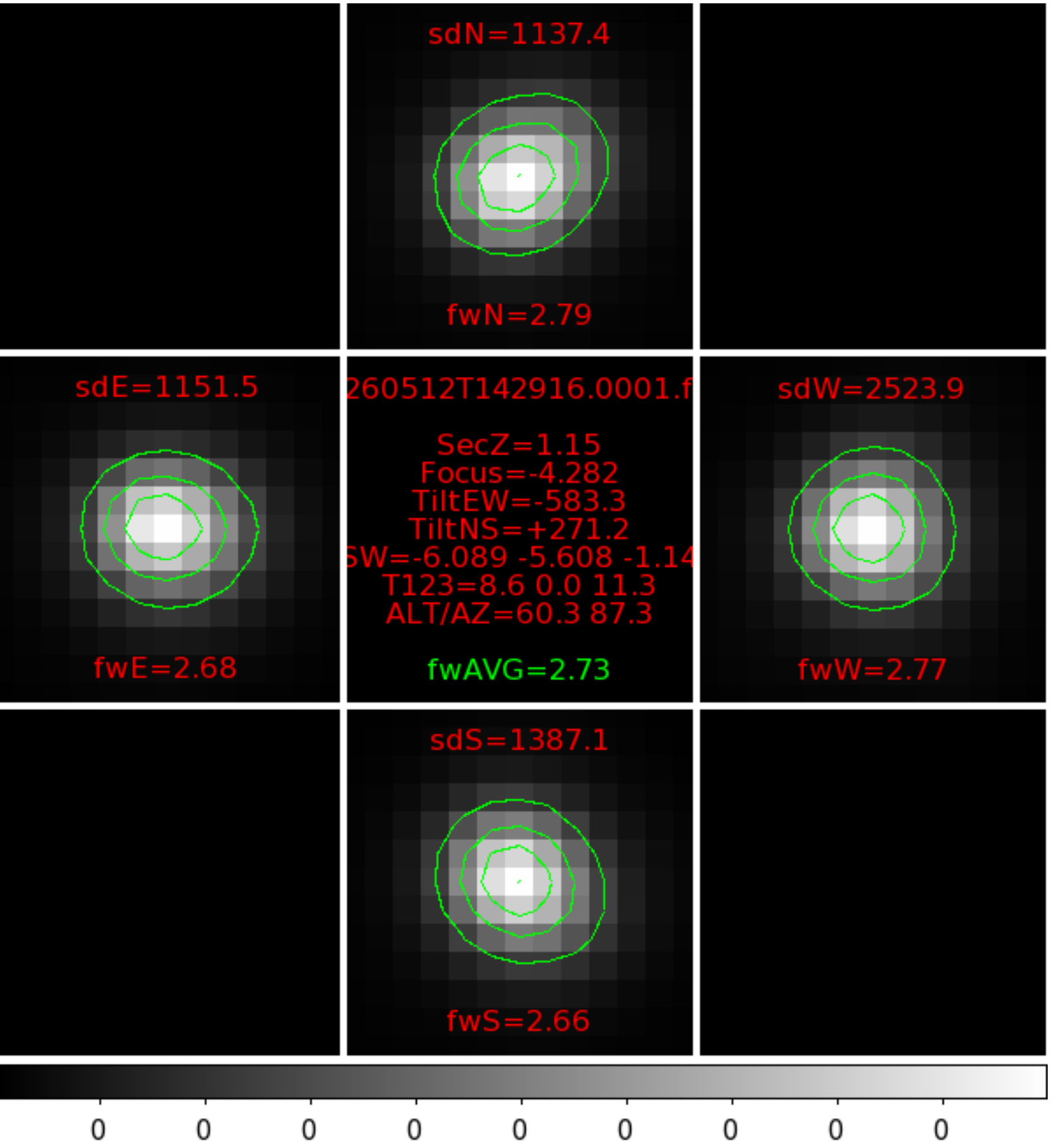
sdN=1137.4
fwN=2.79
sdE=1151.5
260512T142916.0001.f
SecZ=1.15
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 0.0 11.3
ALT/AZ=60.3 87.3
fwAVG=2.73
sdW=2523.9
fwE=2.68
fwW=2.77
sdS=1387.1
fwS=2.66
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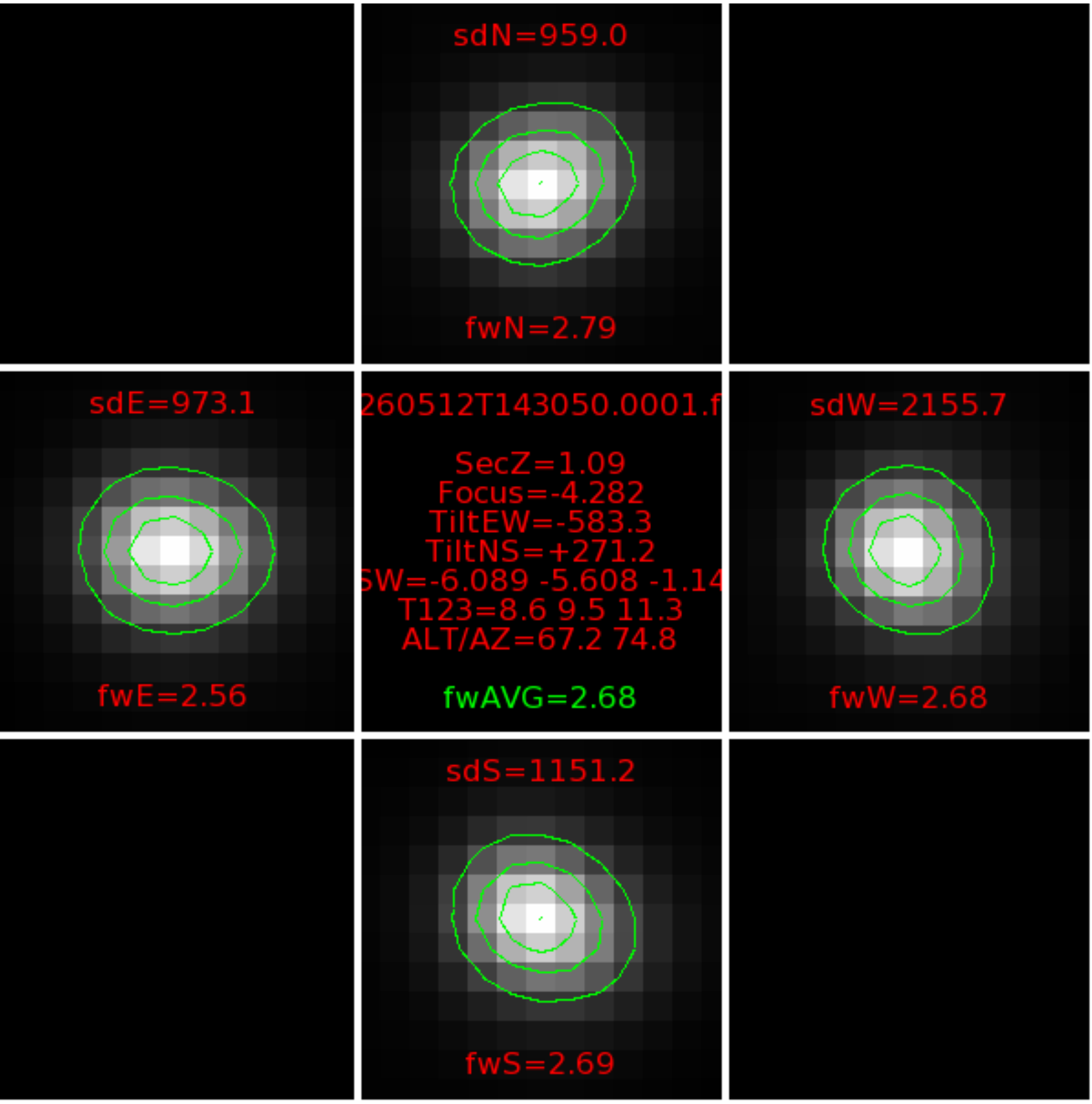
sdN=959.0
fwN=2.79
sdE=973.1
fwE=2.56
260512T143050.0001.f
SecZ=1.09
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.5 11.3
ALT/AZ=67.2 74.8
fwAVG=2.68
sdW=2155.7
fwW=2.68
sdS=1151.2
fwS=2.69
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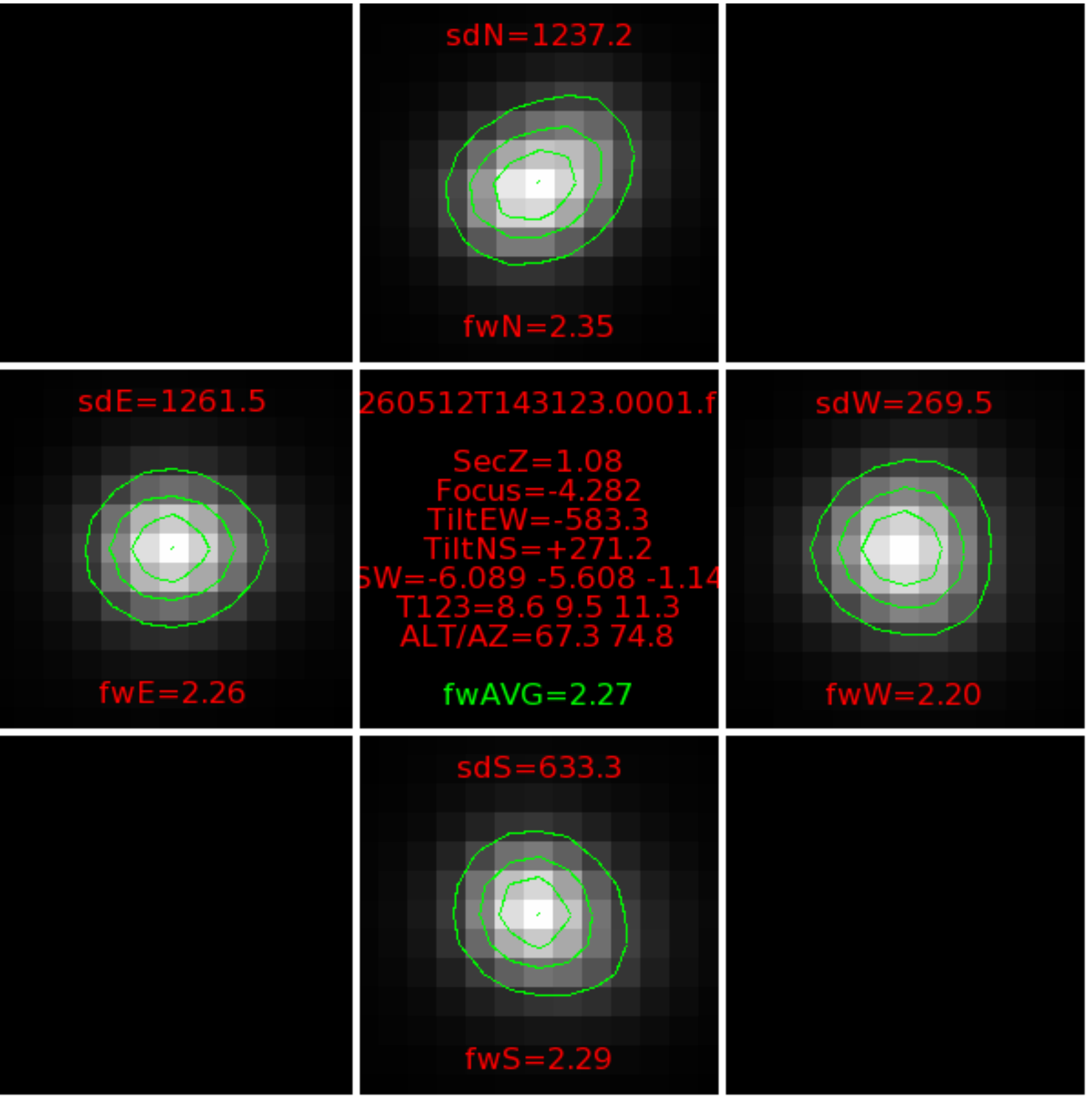
sdN=1237.2
fwN=2.35
sdE=1261.5
fwE=2.26
260512T143123.0001.f
SecZ=1.08
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.5 11.3
ALT/AZ=67.3 74.8
fwAVG=2.27
sdW=269.5
fwW=2.20
sdS=633.3
fwS=2.29
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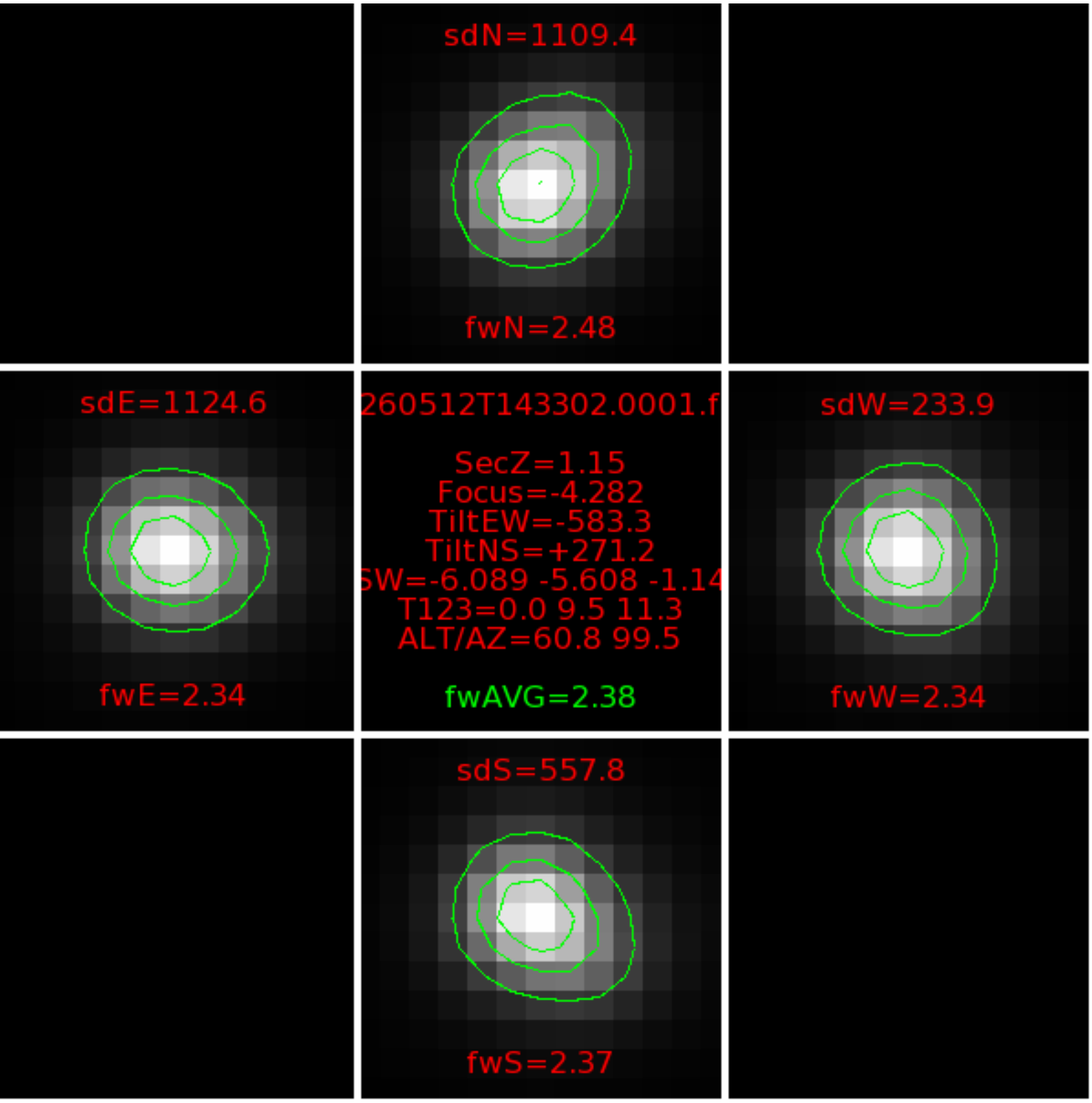
sdN=1109.4
fwN=2.48
sdE=1124.6
260512T143302.0001.f
SecZ=1.15
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=0.0 9.5 11.3
ALT/AZ=60.8 99.5
fwAVG=2.38
sdW=233.9
fwE=2.34
fwW=2.34
sdS=557.8
fwS=2.37
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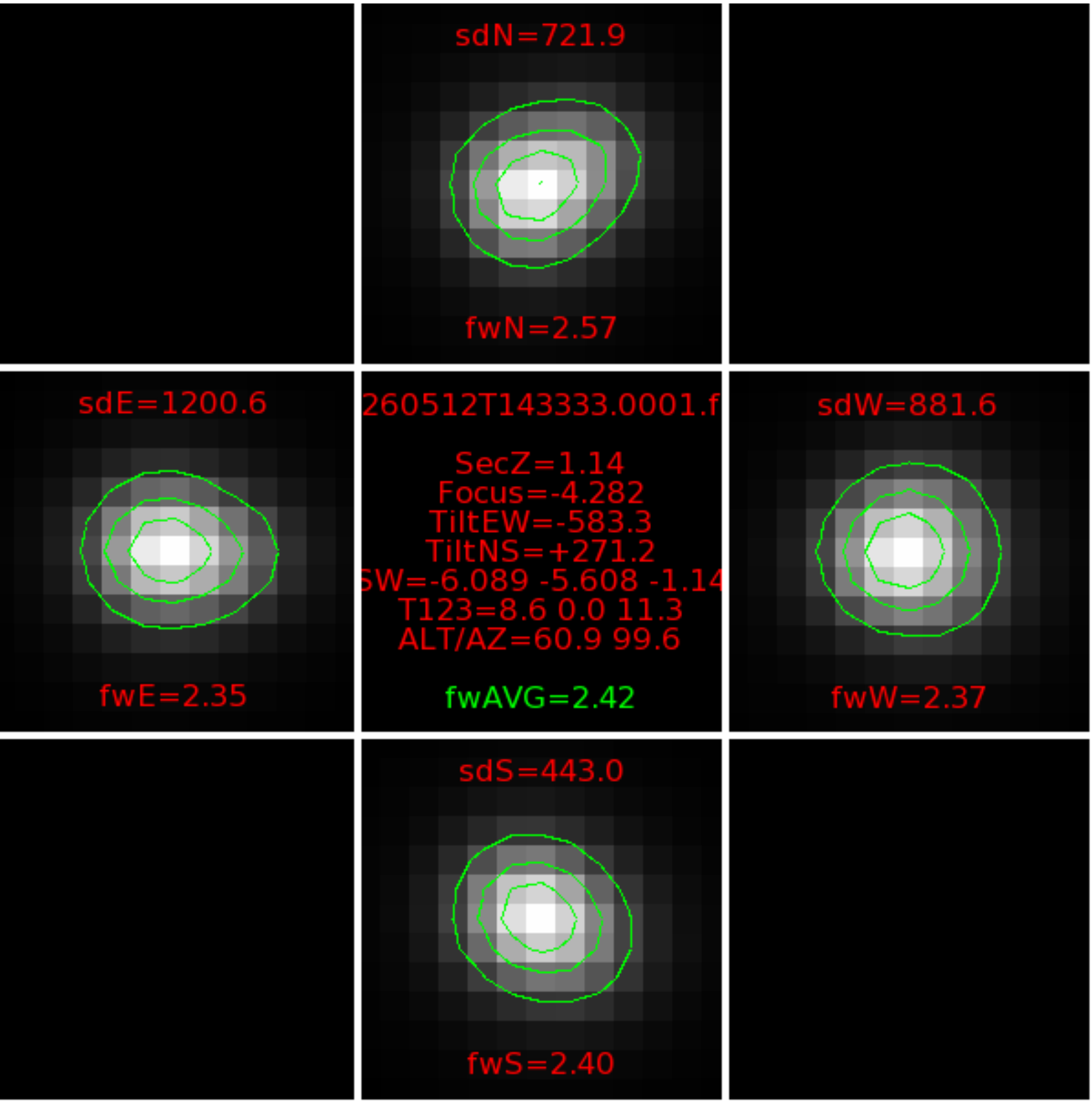
sdN=721.9
fwN=2.57
sdE=1200.6
fwE=2.35
260512T143333.0001.f
SecZ=1.14
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 0.0 11.3
ALT/AZ=60.9 99.6
fwAVG=2.42
sdW=881.6
fwW=2.37
sdS=443.0
fwS=2.40
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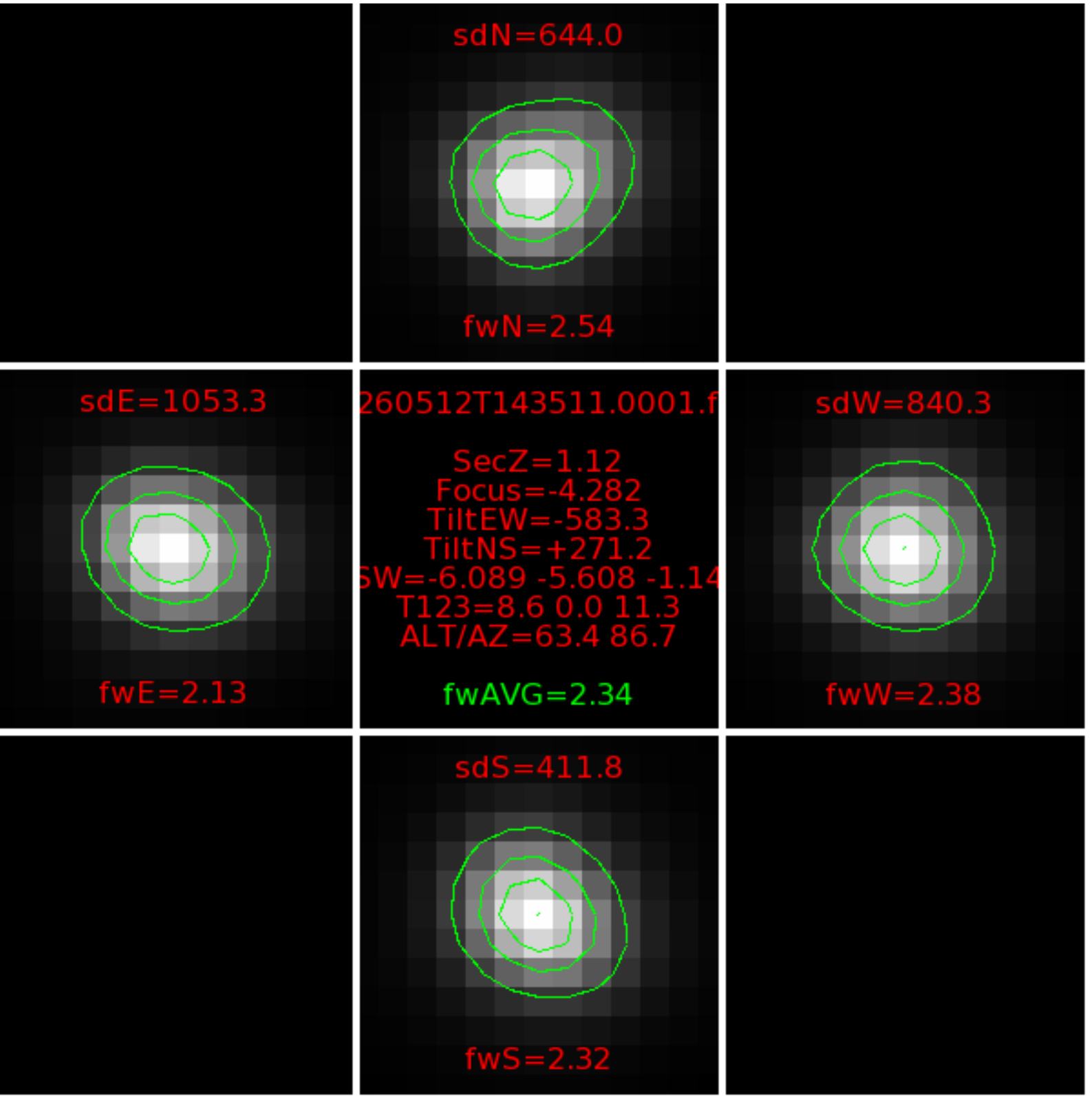
sdN=644.0
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sdE=1053.3
fwE=2.13
260512T143511.0001.f
SecZ=1.12
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 0.0 11.3
ALT/AZ=63.4 86.7
fwAVG=2.34
sdW=840.3
fwW=2.38
sdS=411.8
fwS=2.32
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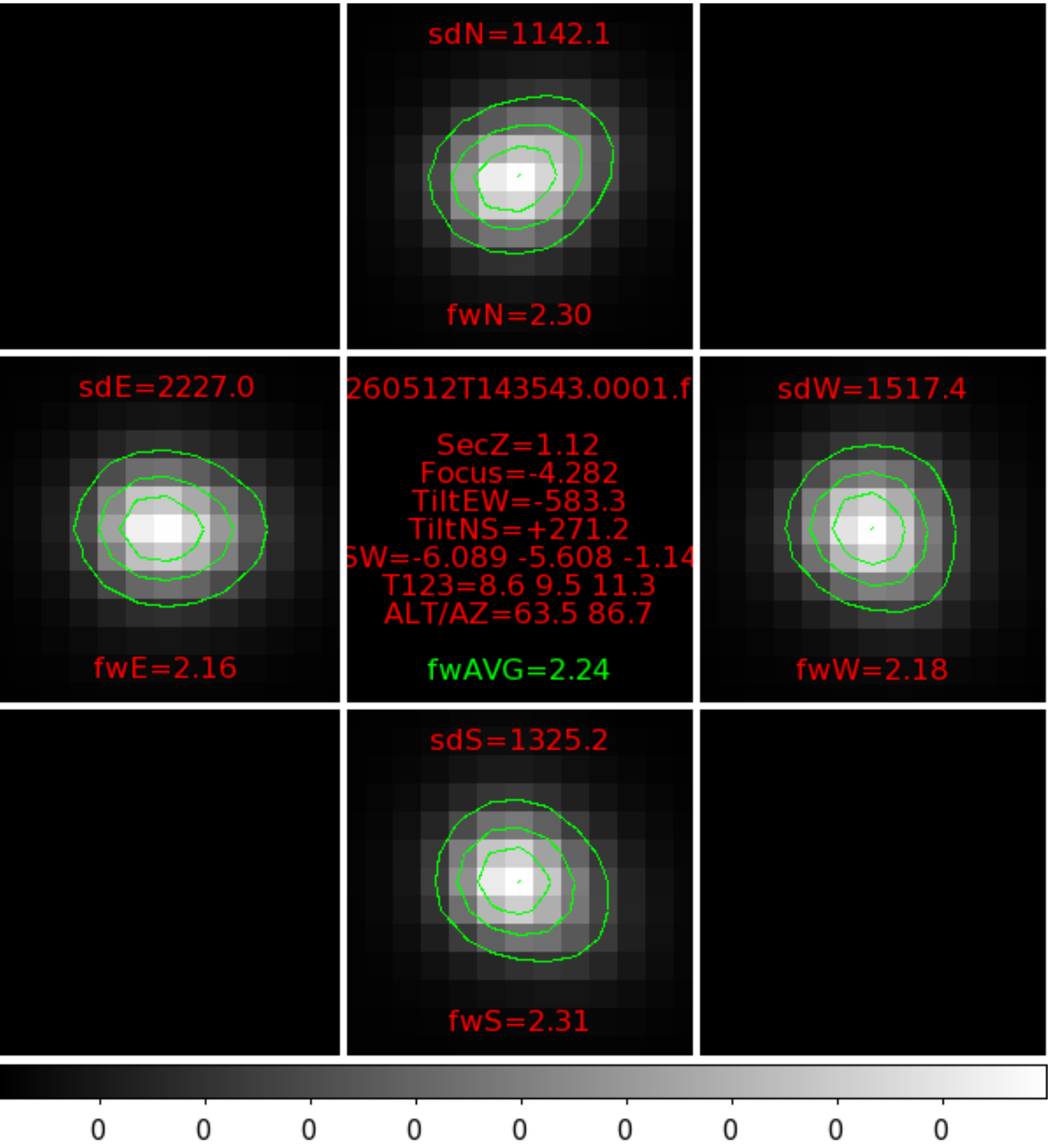
sdN=1142.1
fwN=2.30
sdE=2227.0
260512T143543.0001.f
SecZ=1.12
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.5 11.3
ALT/AZ=63.5 86.7
fwAVG=2.24
sdW=1517.4
fwE=2.16
fwW=2.18
sdS=1325.2
fwS=2.31
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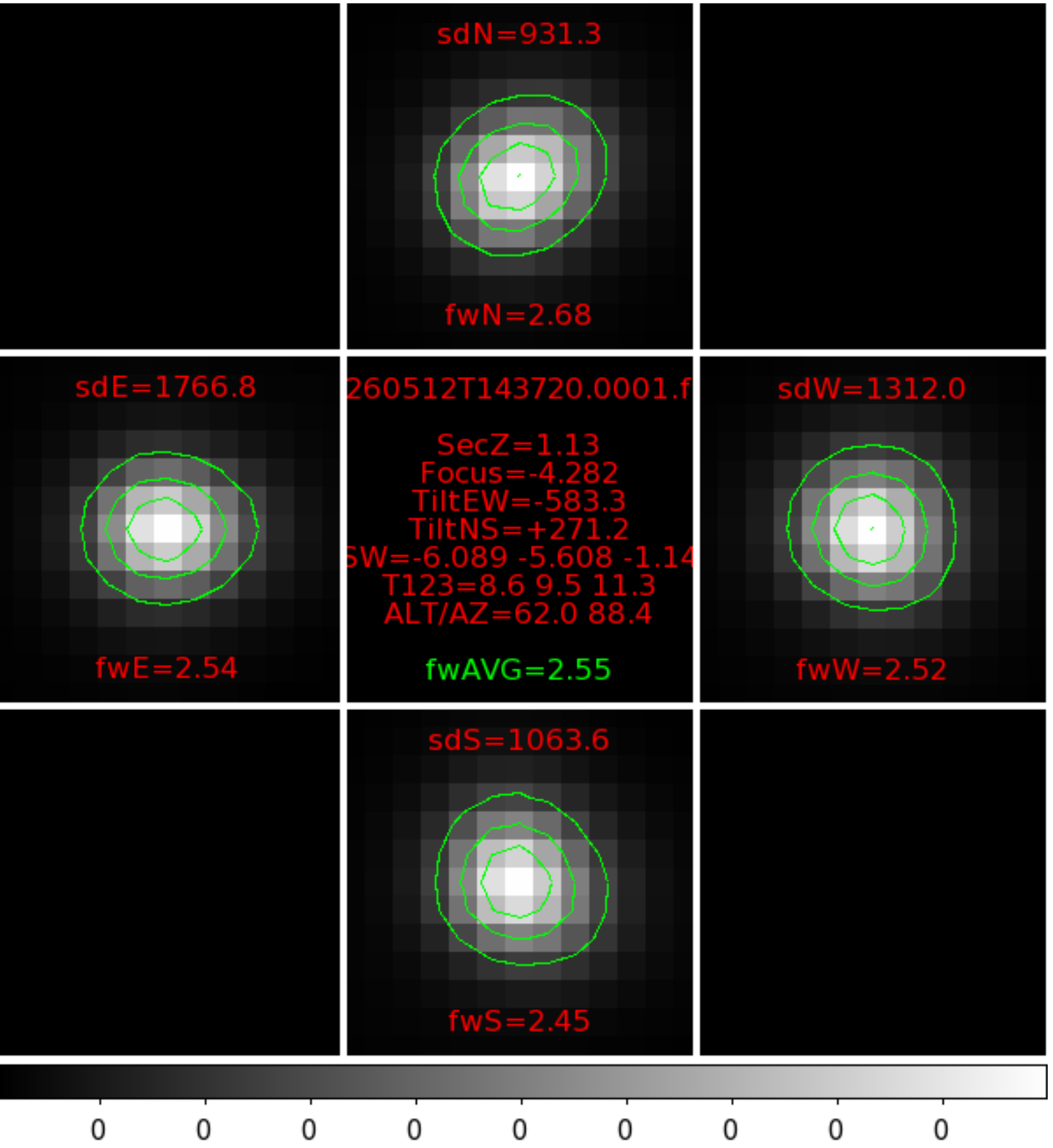
sdN=931.3
fwN=2.68
sdE=1766.8
260512T143720.0001.f
SecZ=1.13
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.5 11.3
ALT/AZ=62.0 88.4
fwAVG=2.55
sdW=1312.0
fwE=2.54
fwW=2.52
sdS=1063.6
fwS=2.45
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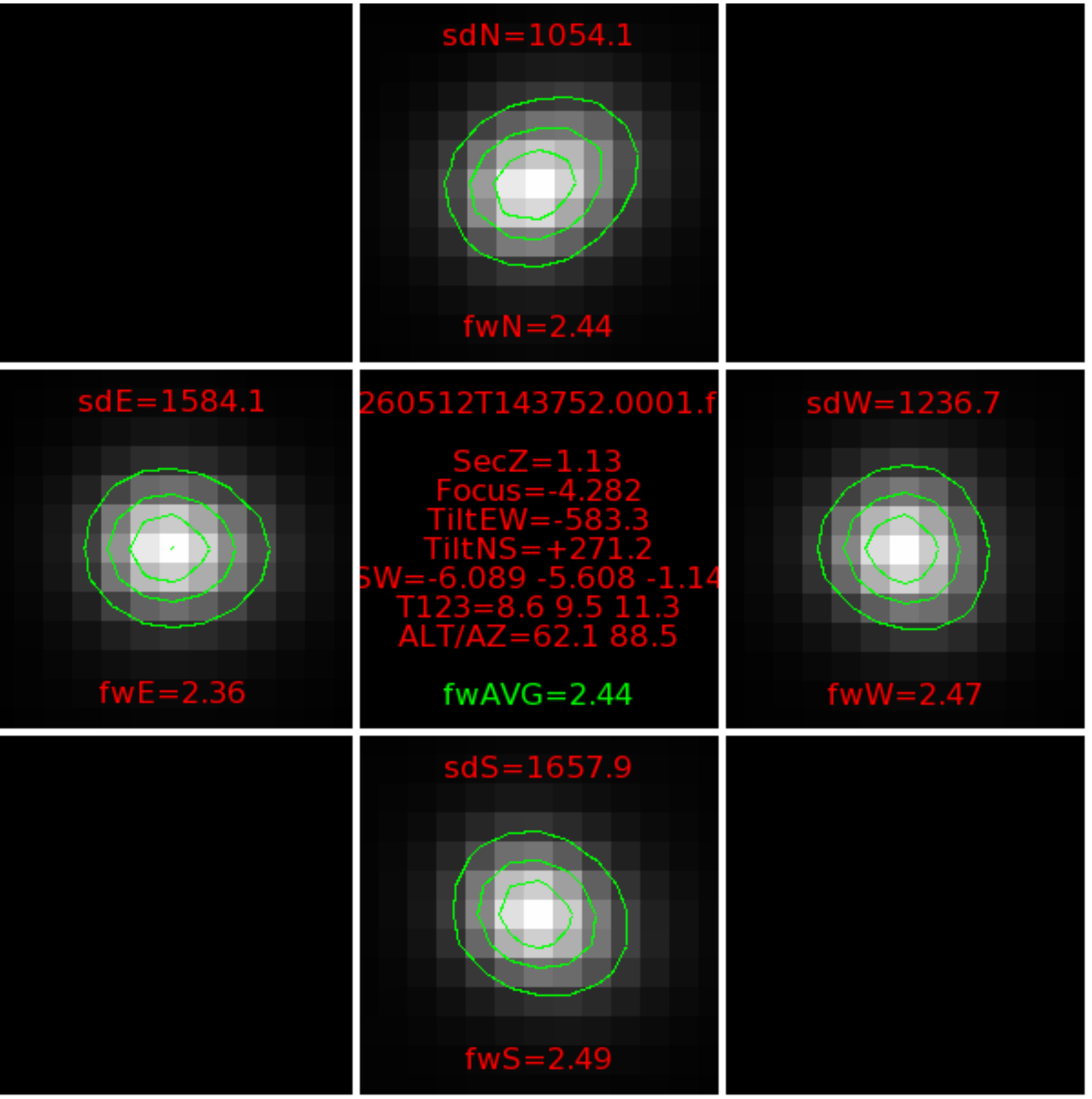
sdN=1054.1
fwN=2.44
sdE=1584.1
fwE=2.36
260512T143752.0001.f
SecZ=1.13
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.5 11.3
ALT/AZ=62.1 88.5
fwAVG=2.44
sdW=1236.7
fwW=2.47
sdS=1657.9
fwS=2.49
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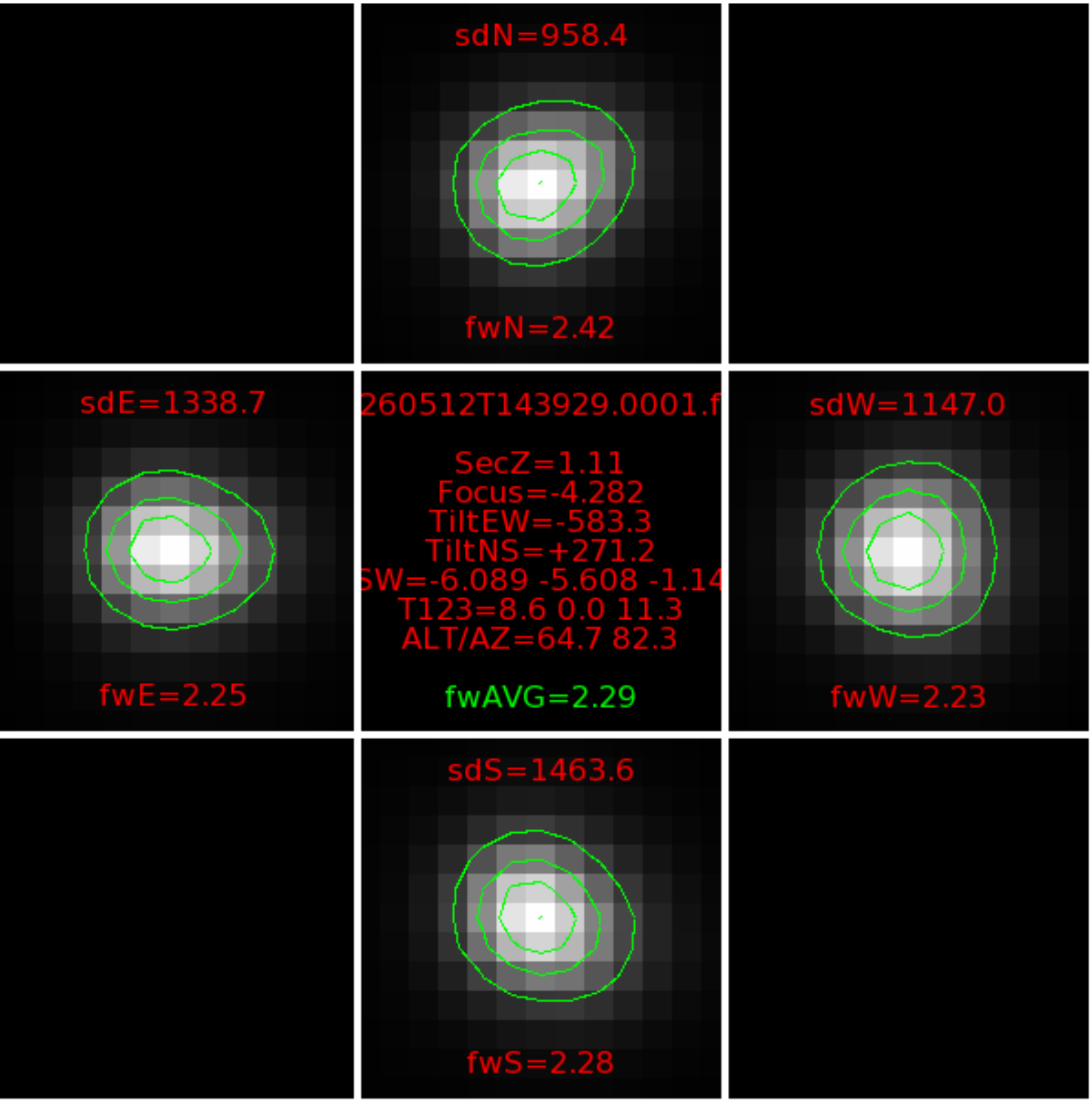
sdN=958.4
fwN=2.42
sdE=1338.7
fwE=2.25
260512T143929.0001.f
SecZ=1.11
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 0.0 11.3
ALT/AZ=64.7 82.3
fwAVG=2.29
sdW=1147.0
fwW=2.23
sdS=1463.6
fwS=2.28
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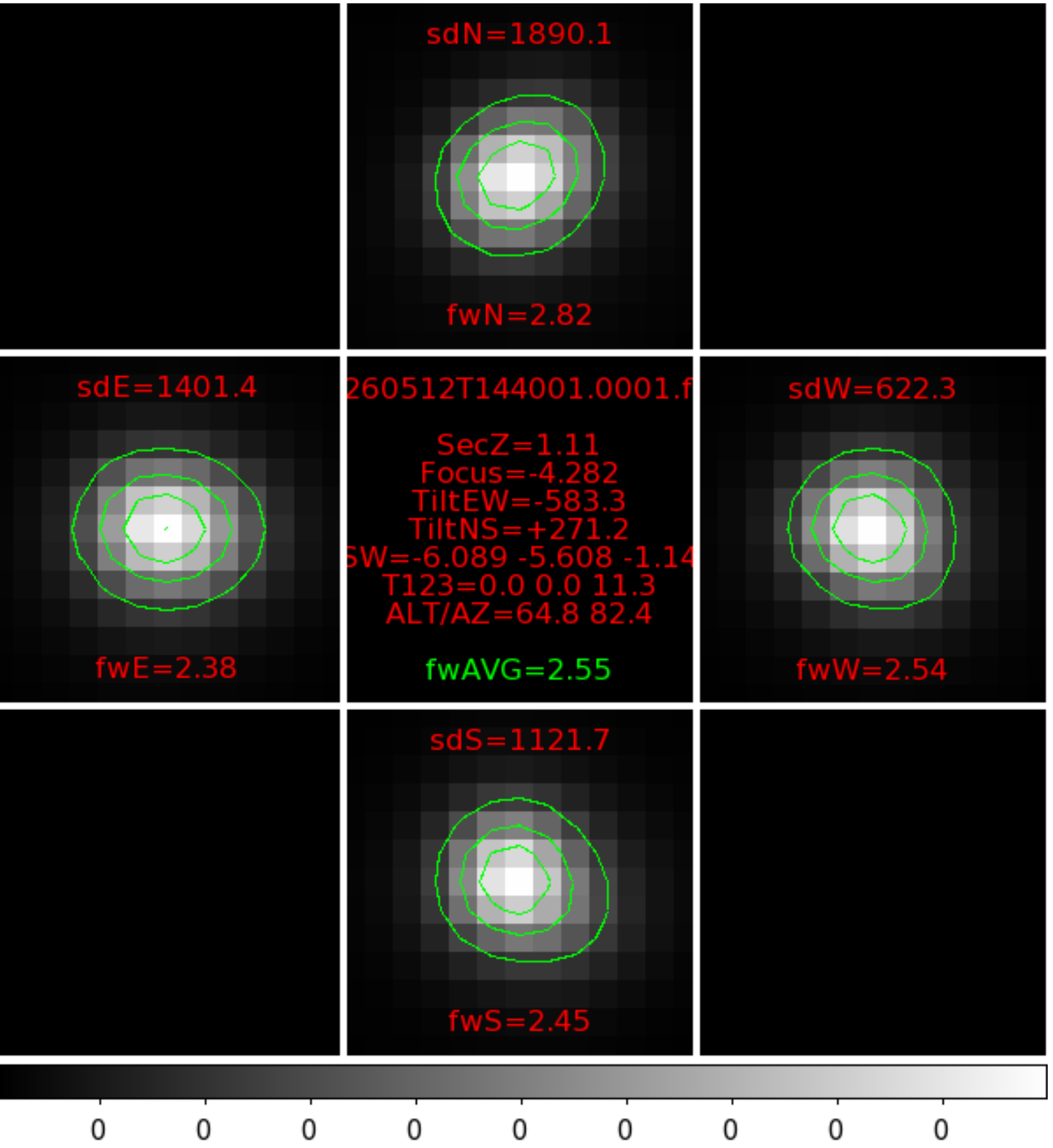
sdN=1890.1
fwN=2.82
sdE=1401.4
fwE=2.38
260512T144001.0001.f
SecZ=1.11
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=0.0 0.0 11.3
ALT/AZ=64.8 82.4
fwAVG=2.55
sdW=622.3
fwW=2.54
sdS=1121.7
fwS=2.45
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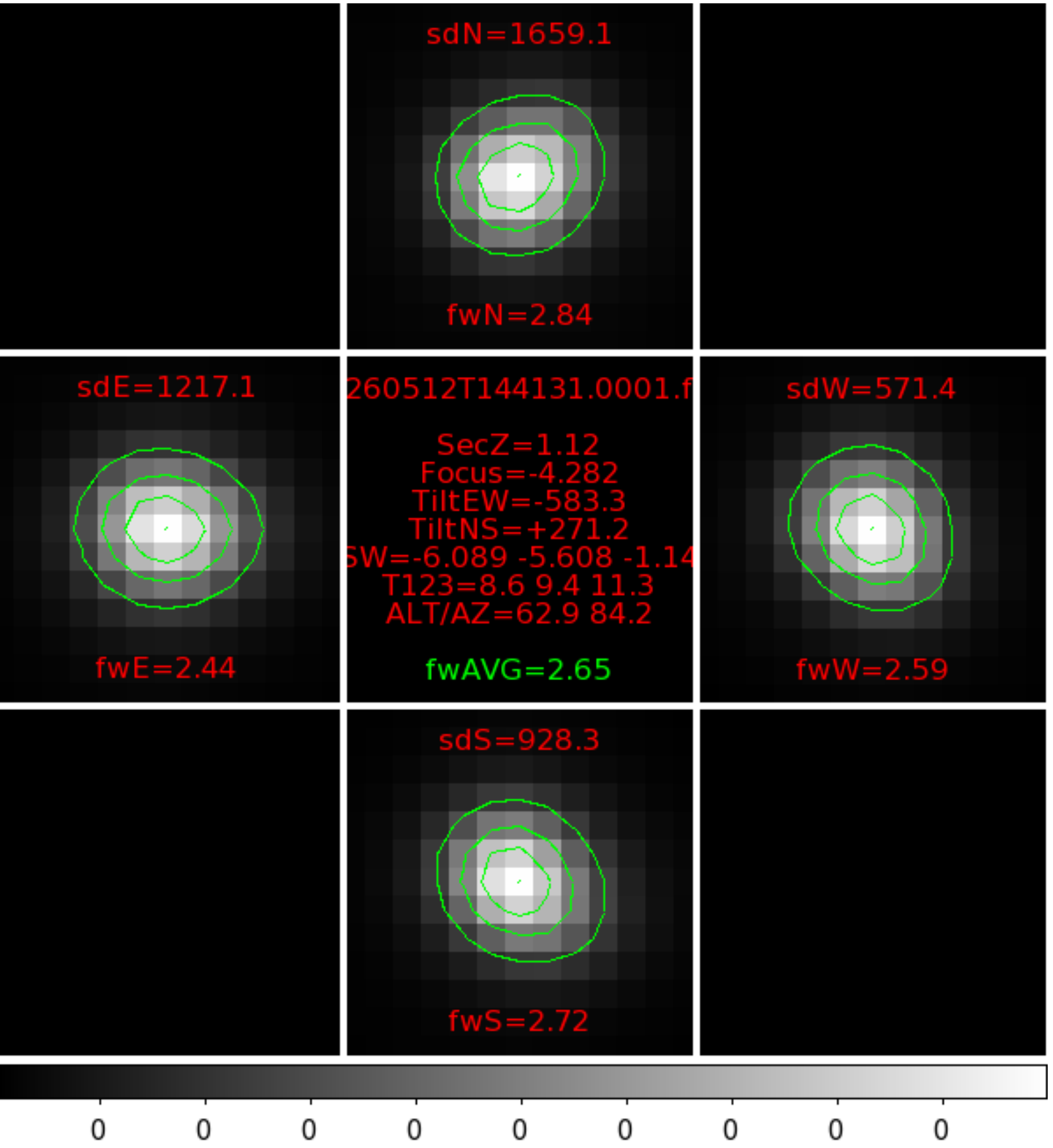
sdN=1659.1
fwN=2.84
sdE=1217.1
fwE=2.44
260512T144131.0001.f
SecZ=1.12
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.4 11.3
ALT/AZ=62.9 84.2
fwAVG=2.65
sdW=571.4
fwW=2.59
sdS=928.3
fwS=2.72
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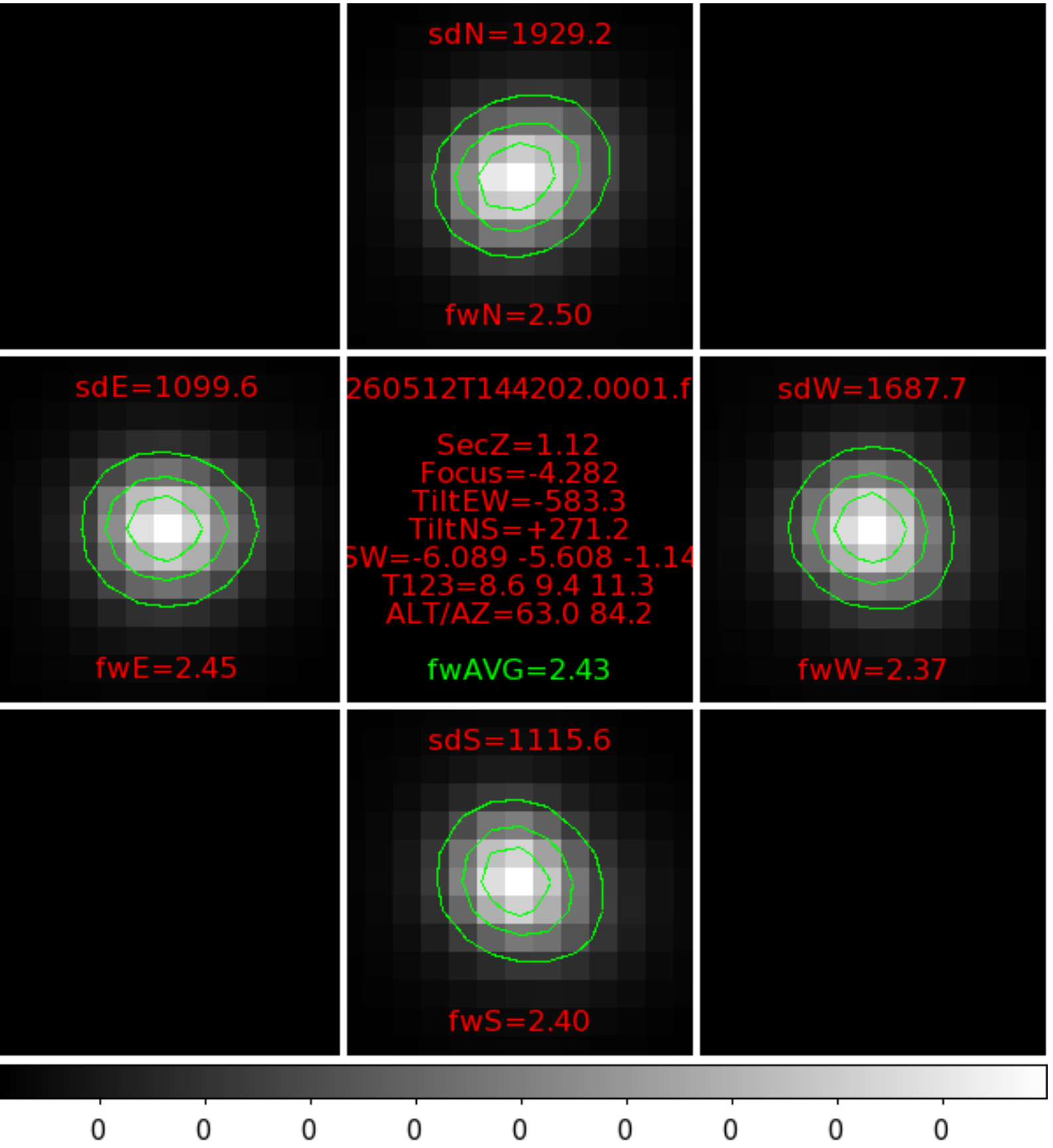
sdN=1929.2
fwN=2.50
sdE=1099.6
260512T144202.0001.f
SecZ=1.12
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.6 9.4 11.3
ALT/AZ=63.0 84.2
fwAVG=2.43
sdW=1687.7
fwE=2.45
fwW=2.37
sdS=1115.6
fwS=2.40
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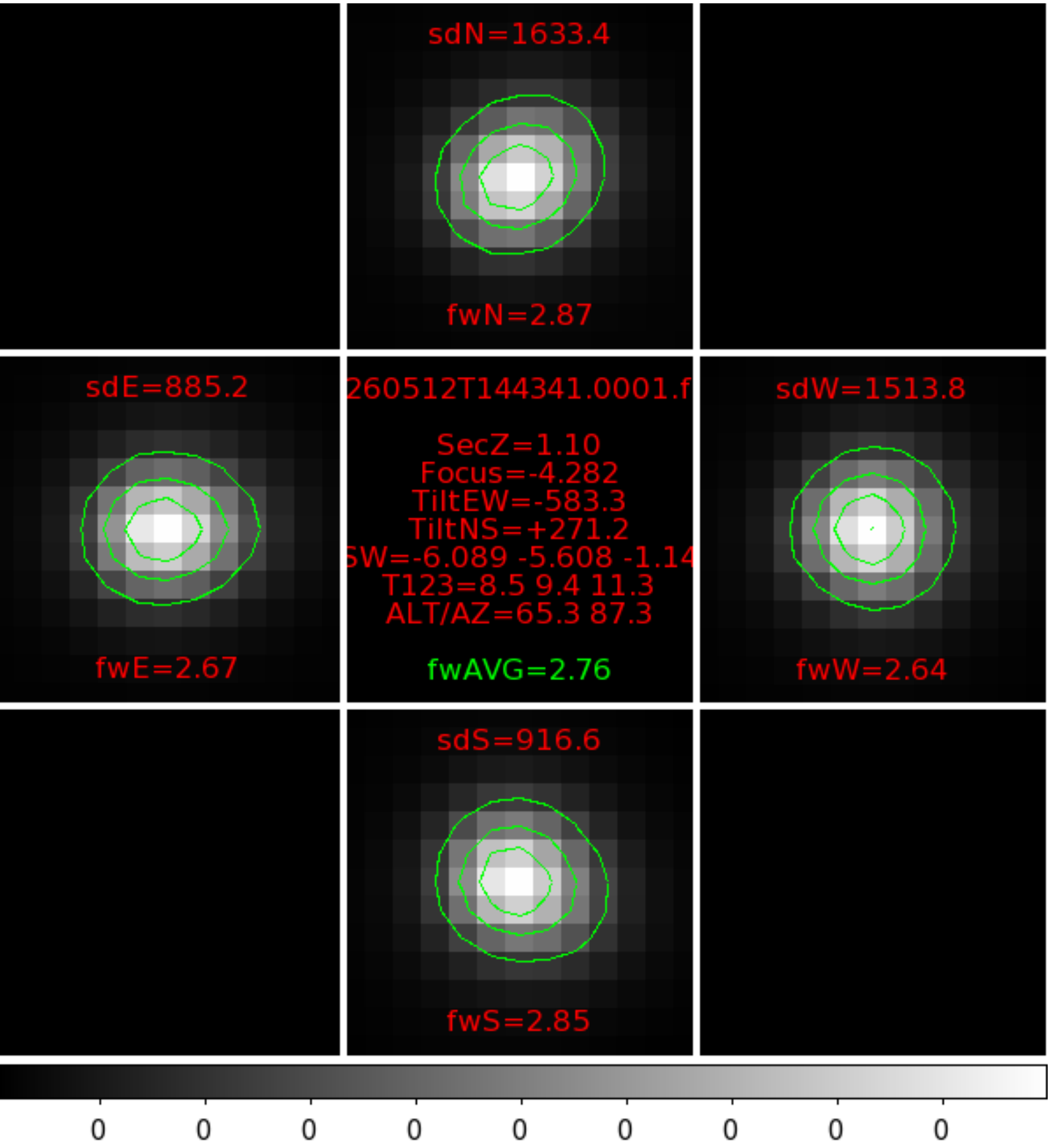
sdN=1633.4
fwN=2.87
sdE=885.2
fwE=2.67
260512T144341.0001.f
SecZ=1.10
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=65.3 87.3
fwAVG=2.76
sdW=1513.8
fwW=2.64
sdS=916.6
fwS=2.85
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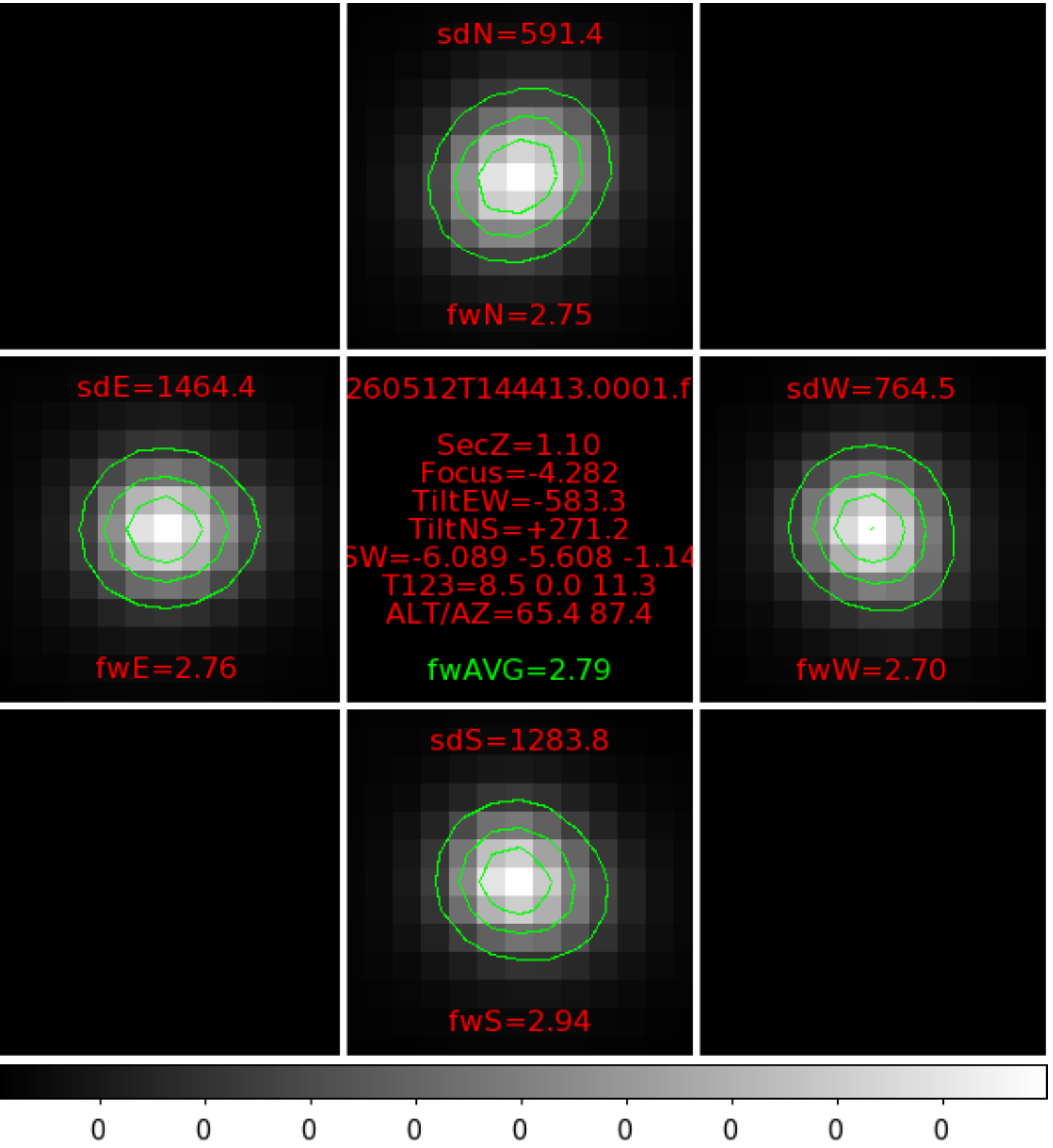
sdN=591.4
fwN=2.75
sdE=1464.4
fwE=2.76
260512T144413.0001.f
SecZ=1.10
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 0.0 11.3
ALT/AZ=65.4 87.4
fwAVG=2.79
sdW=764.5
fwW=2.70
sdS=1283.8
fwS=2.94
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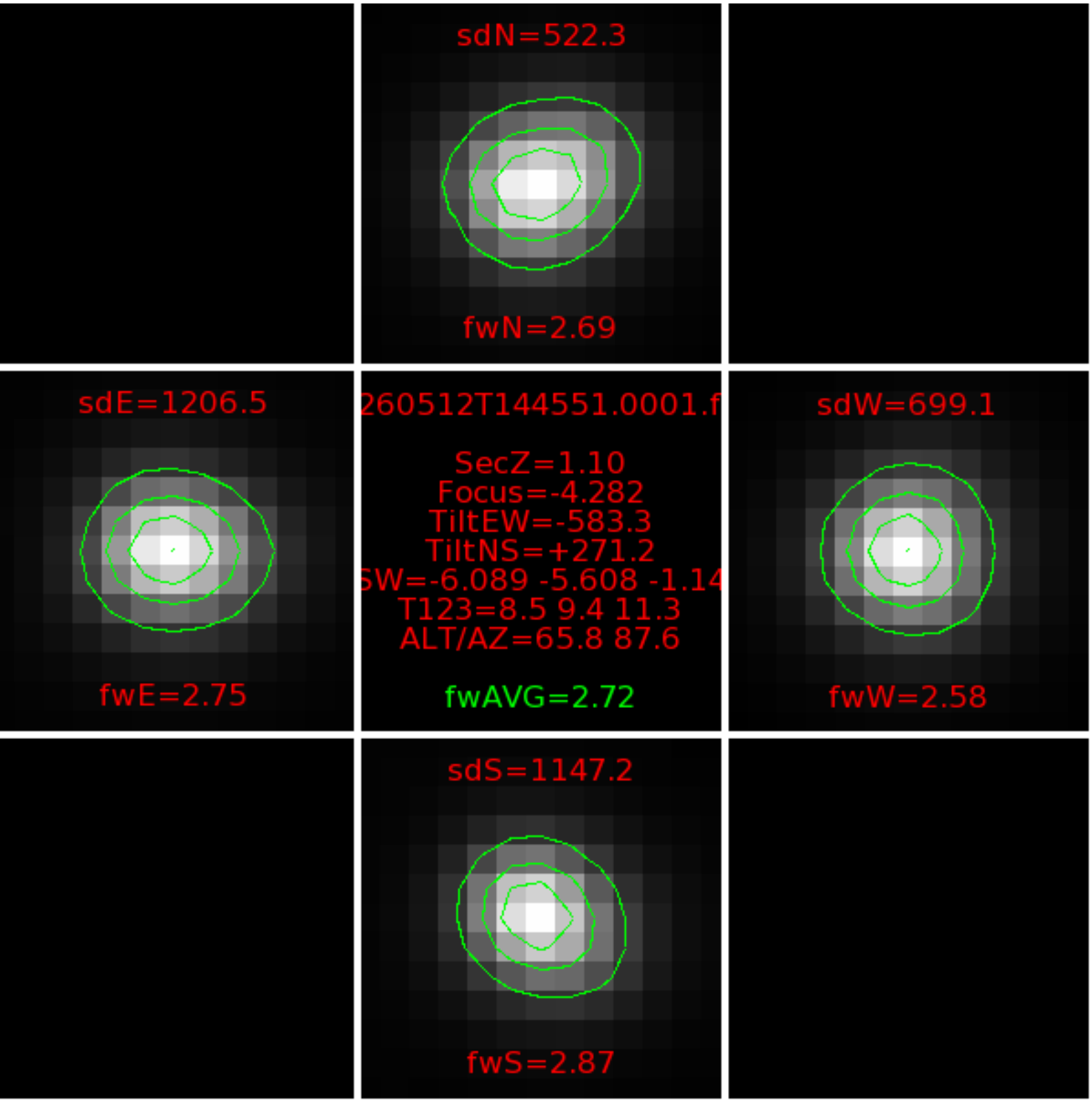
sdN=522.3
fwN=2.69
sdE=1206.5
260512T144551.0001.f
SecZ=1.10
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=65.8 87.6
fwAVG=2.72
sdW=699.1
fwE=2.75
fwW=2.58
sdS=1147.2
fwS=2.87
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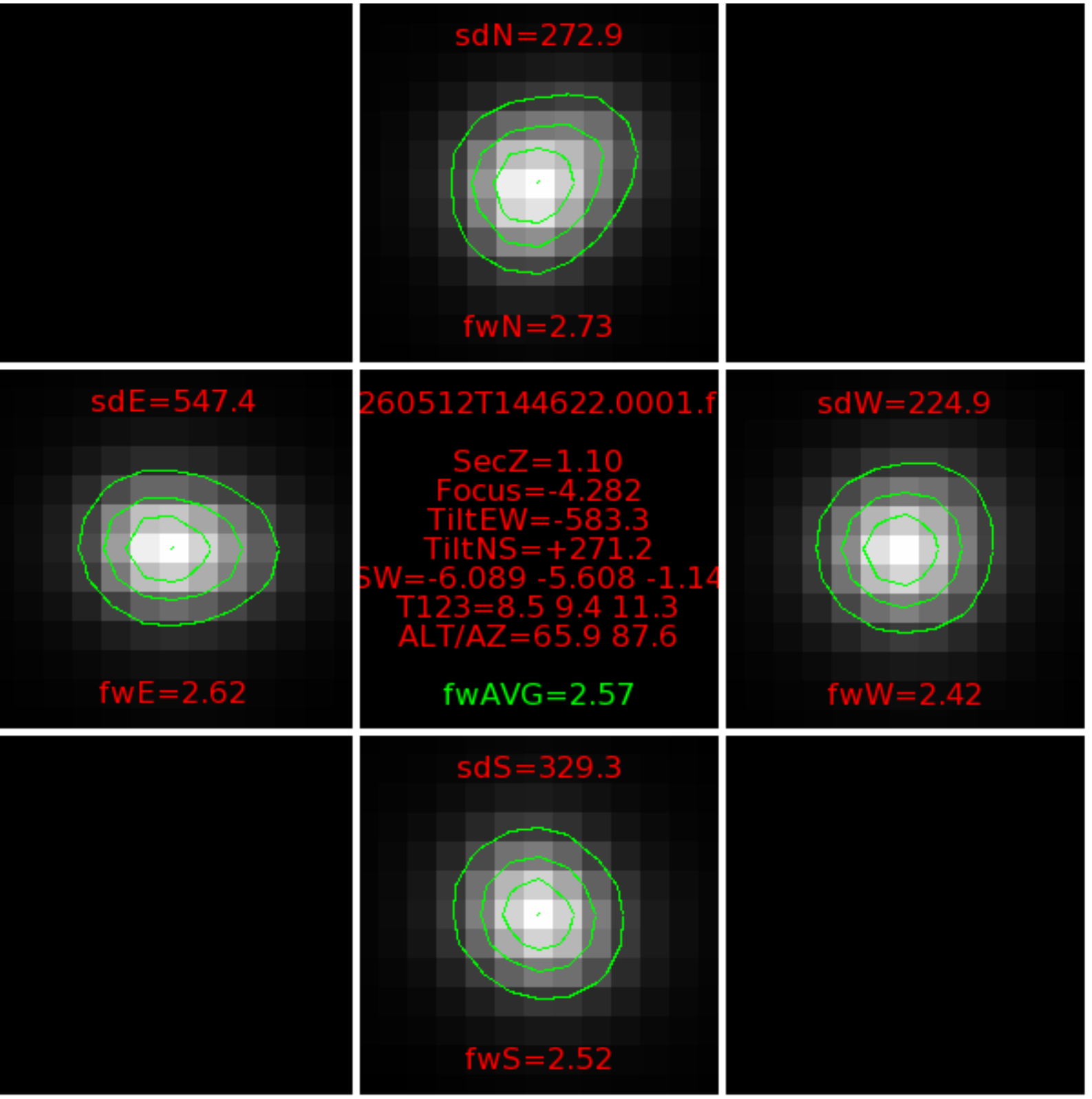
sdN=272.9
fwN=2.73
sdE=547.4
260512T144622.0001.f
SecZ=1.10
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=65.9 87.6
fwAVG=2.57
sdW=224.9
fwE=2.62
fwW=2.42
sdS=329.3
fwS=2.52
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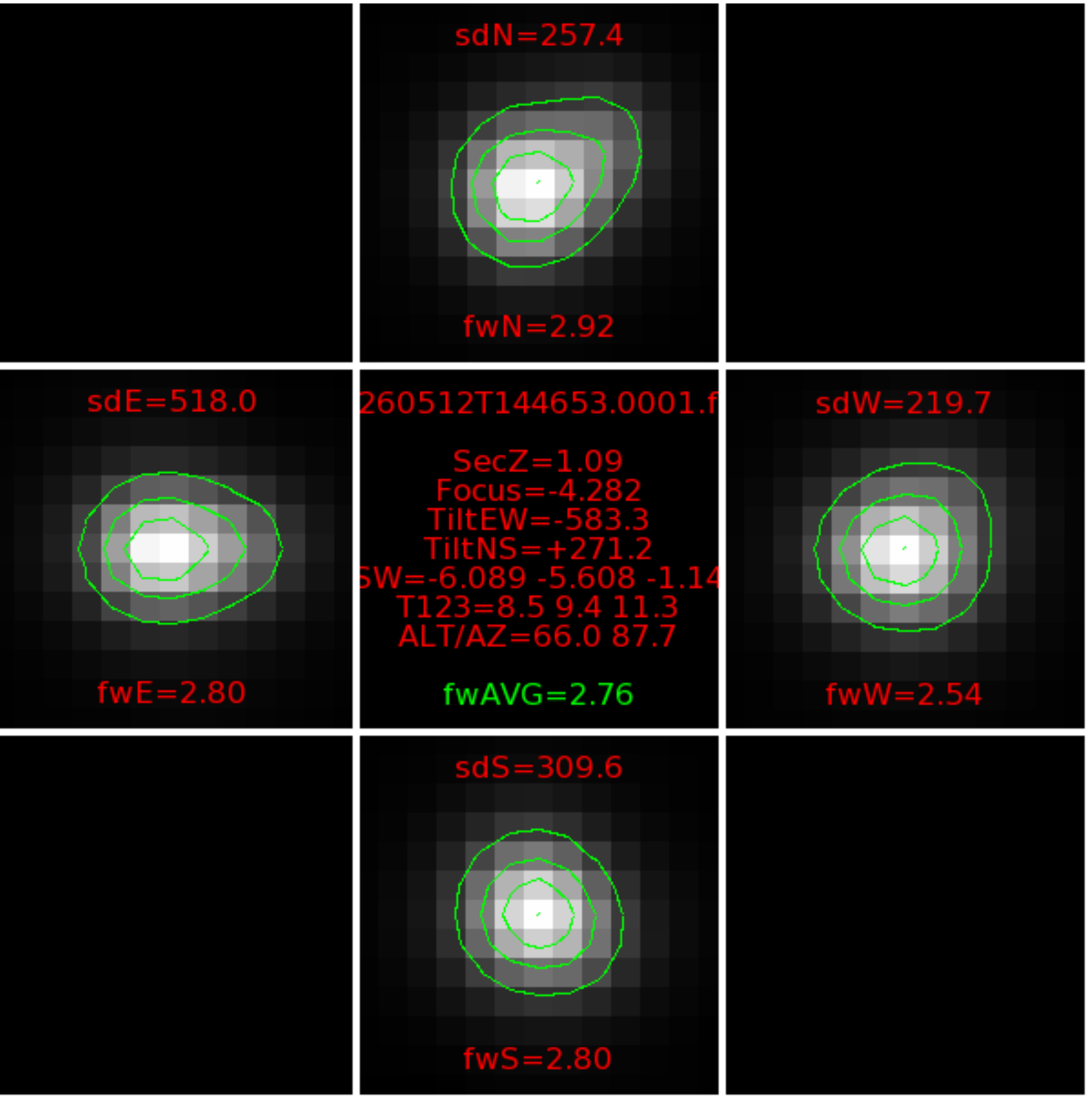
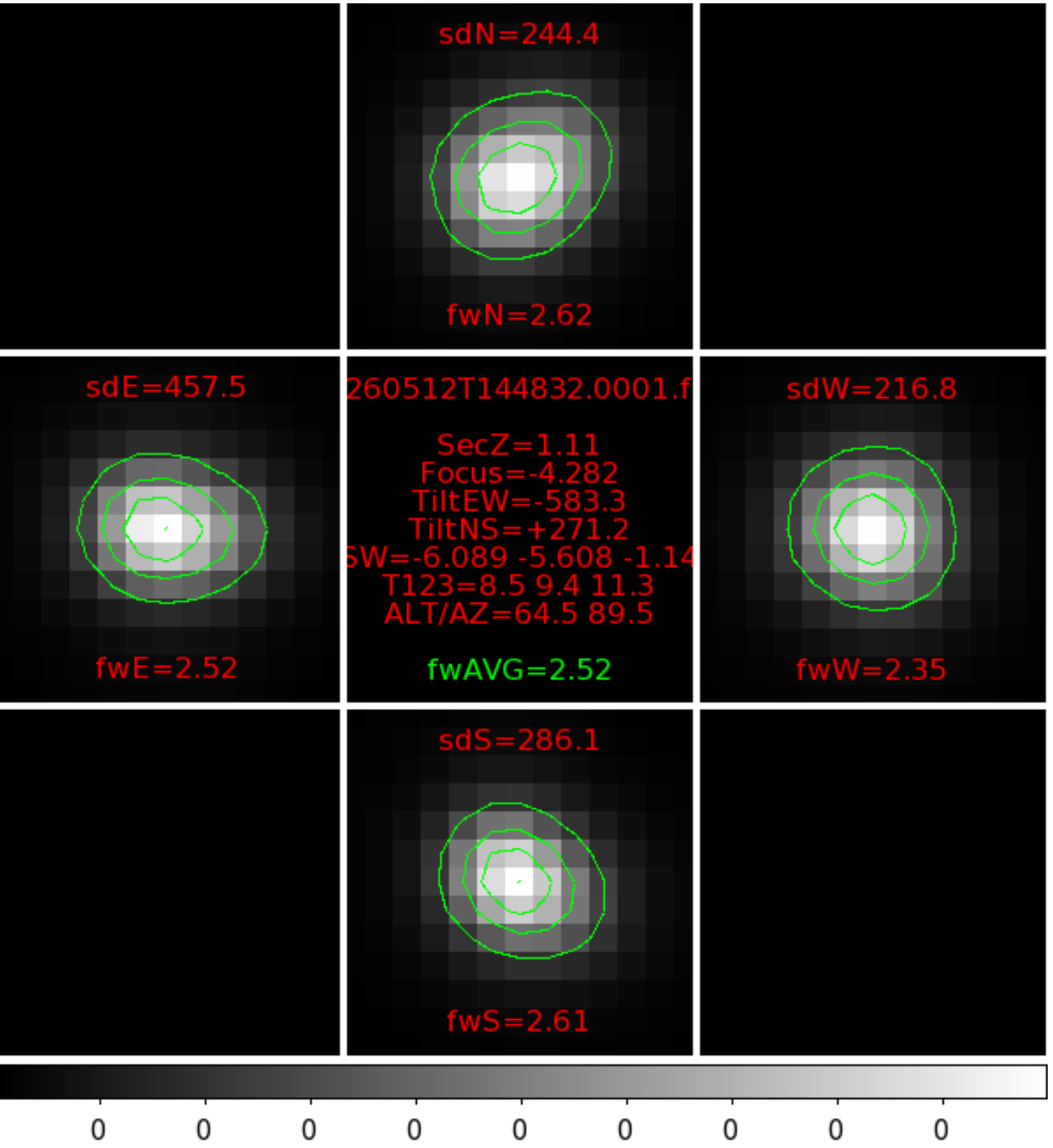

sdN=257.4
fwN=2.92
sdE=518.0
260512T144653.0001.f
SecZ=1.09
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=66.0 87.7
fwAVG=2.76
sdW=219.7
fwE=2.80
fwW=2.54
sdS=309.6
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=244.4
fwN=2.62
sdE=457.5
260512T144832.0001.f
SecZ=1.11
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=64.5 89.5
fwAVG=2.52
sdW=216.8
fwE=2.52
fwW=2.35
sdS=286.1
fwS=2.61
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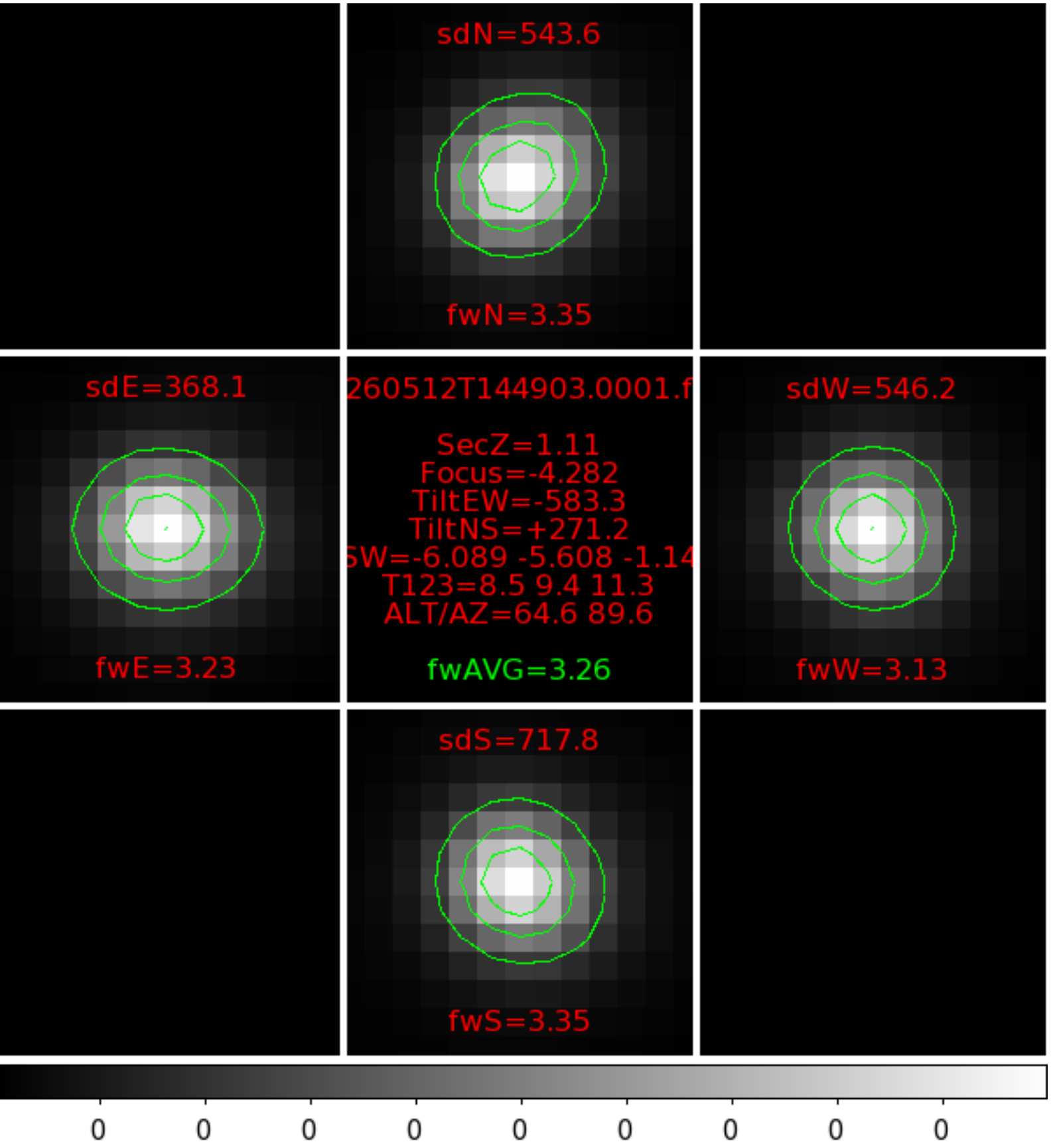
sdN=543.6
fwN=3.35
sdE=368.1
fwE=3.23
260512T144903.0001.f
SecZ=1.11
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=64.6 89.6
fwAVG=3.26
sdW=546.2
fwW=3.13
sdS=717.8
fwS=3.35
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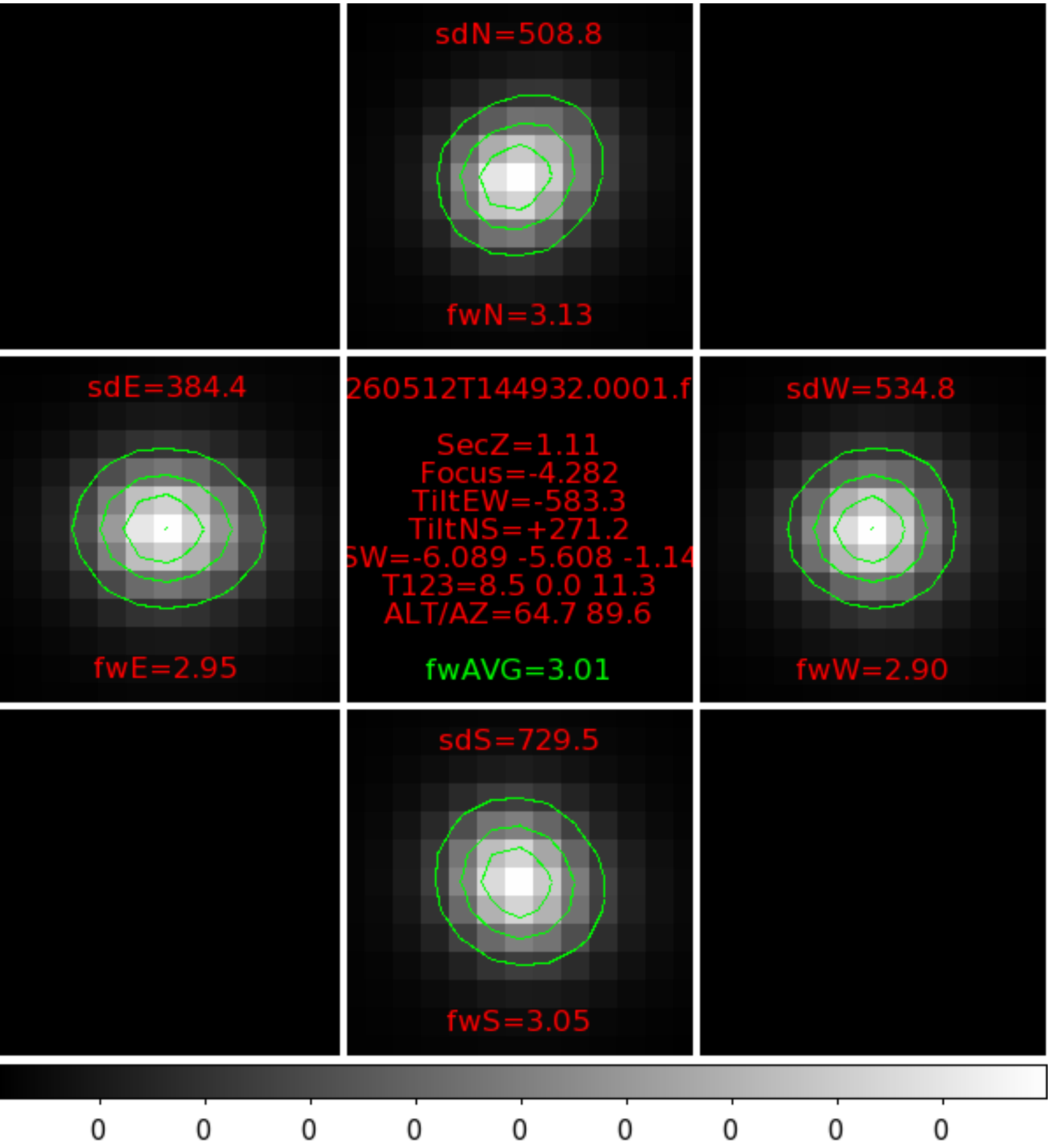
sdN=508.8
fwN=3.13
sdE=384.4
fwE=2.95
260512T144932.0001.f
SecZ=1.11
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 0.0 11.3
ALT/AZ=64.7 89.6
fwAVG=3.01
sdW=534.8
fwW=2.90
sdS=729.5
fwS=3.05
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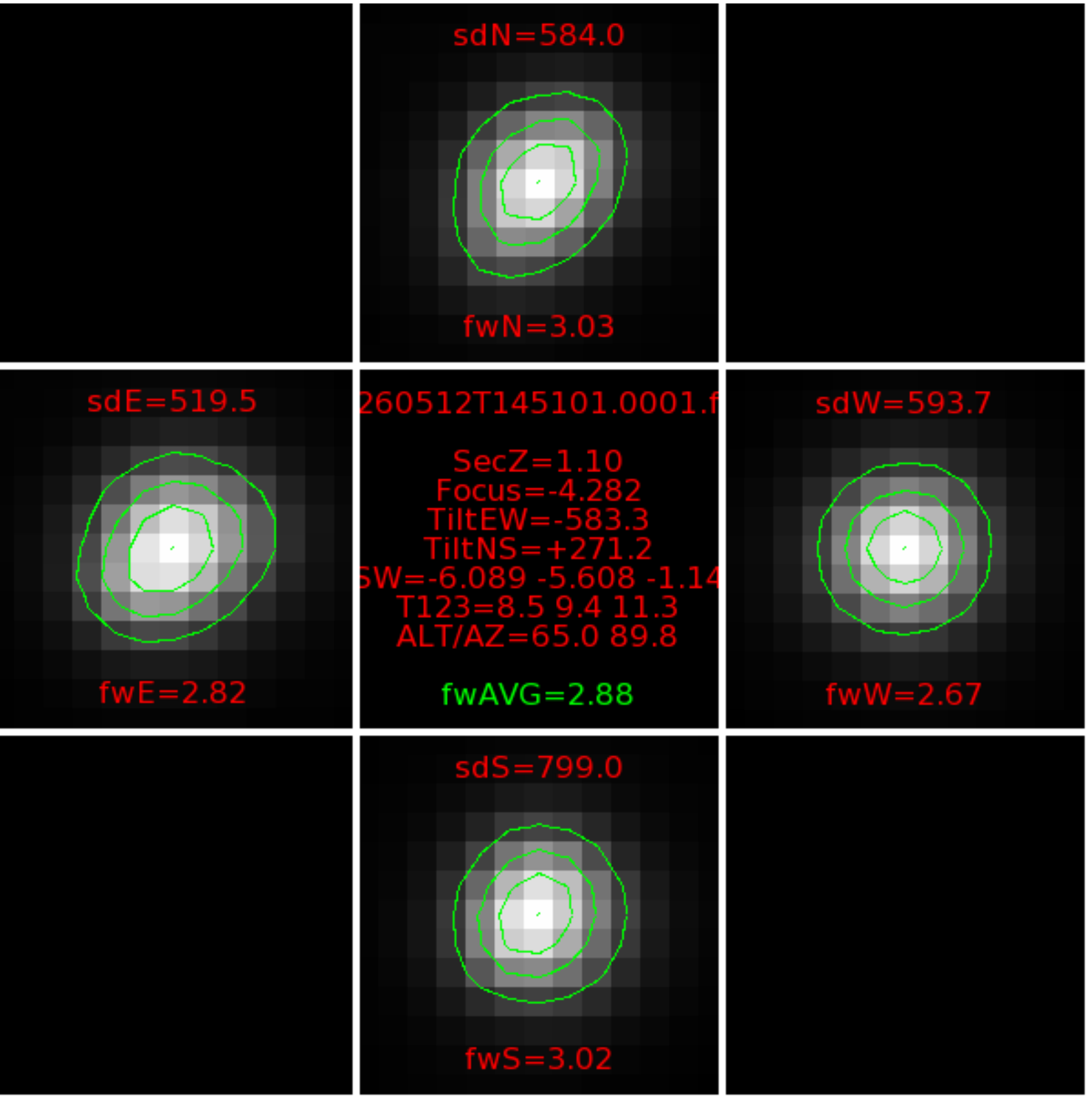
sdN=584.0
fwN=3.03
sdE=519.5
260512T145101.0001.f
SecZ=1.10
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.4 11.3
ALT/AZ=65.0 89.8
fwAVG=2.88
sdW=593.7
fwE=2.82
fwW=2.67
sdS=799.0
fwS=3.02
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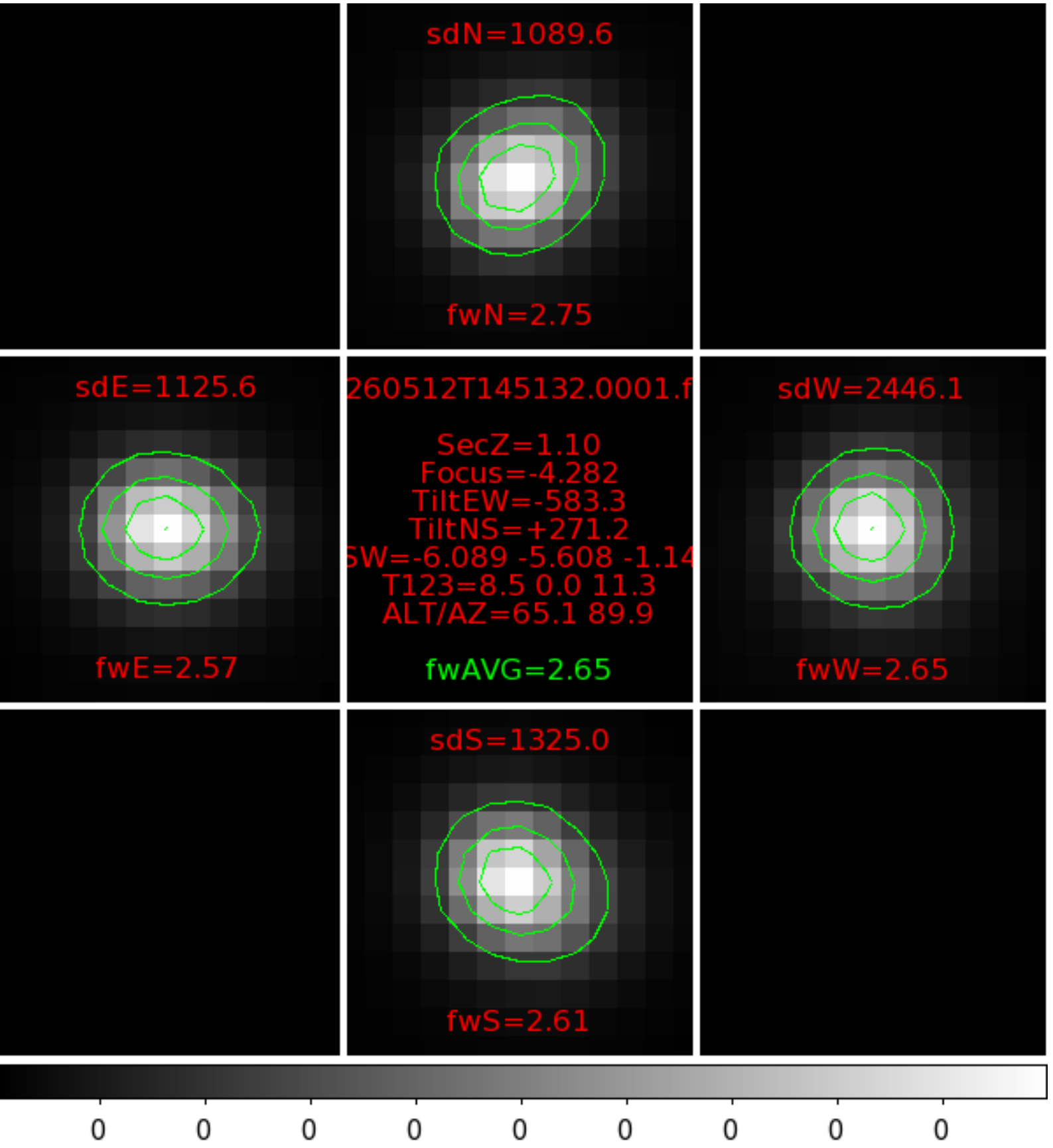
sdN=1089.6
fwN=2.75
sdE=1125.6
260512T145132.0001.f
SecZ=1.10
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 0.0 11.3
ALT/AZ=65.1 89.9
fwAVG=2.65
sdW=2446.1
fwE=2.57
fwW=2.65
sdS=1325.0
fwS=2.61
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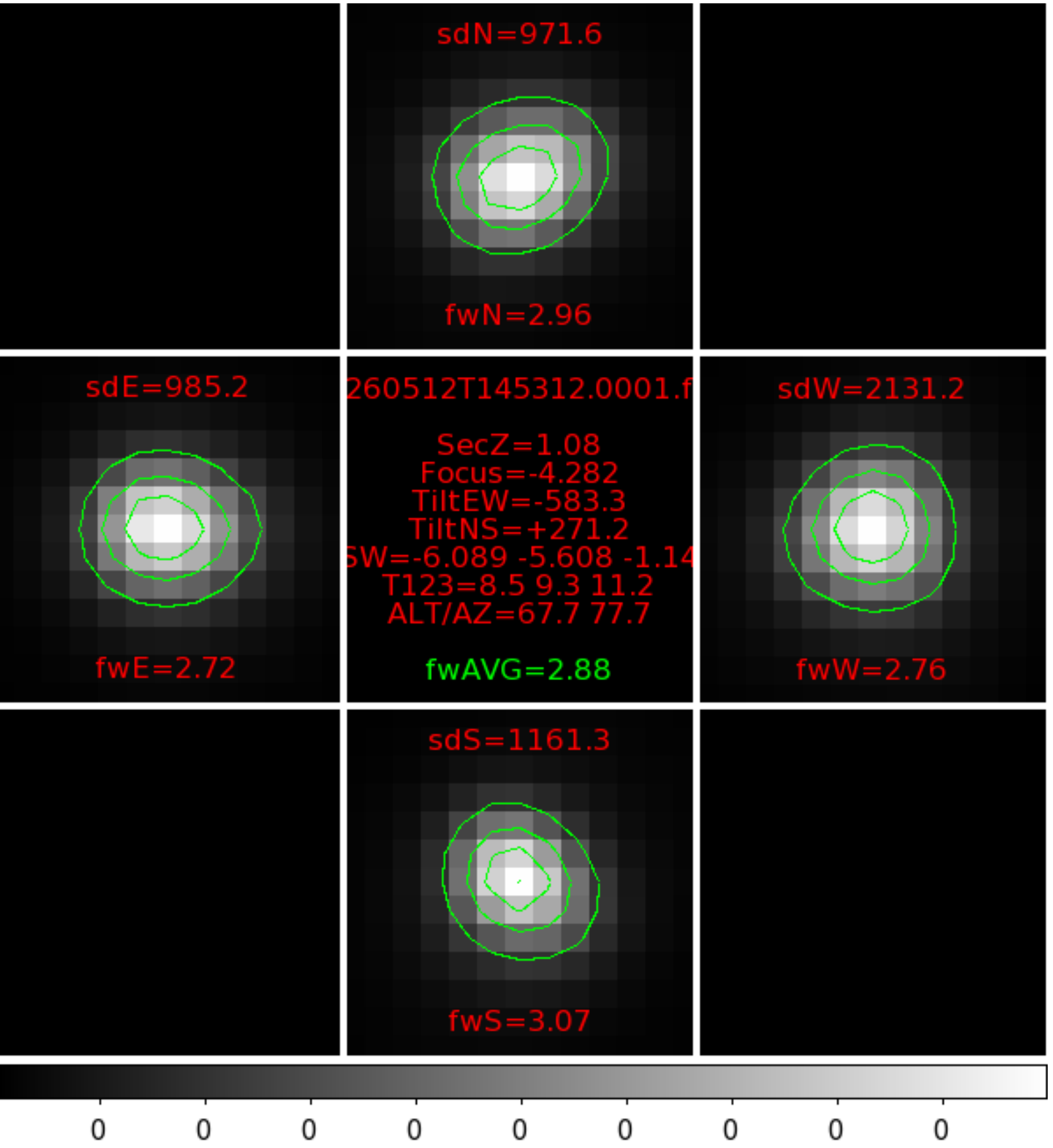
sdN=971.6
fwN=2.96
sdE=985.2
fwE=2.72
260512T145312.0001.f
SecZ=1.08
Focus=-4.282
TiltEW=-583.3
TiltNS=+271.2
SW=-6.089 -5.608 -1.14
T123=8.5 9.3 11.2
ALT/AZ=67.7 77.7
fwAVG=2.88
sdW=2131.2
fwW=2.76
sdS=1161.3
fwS=3.07
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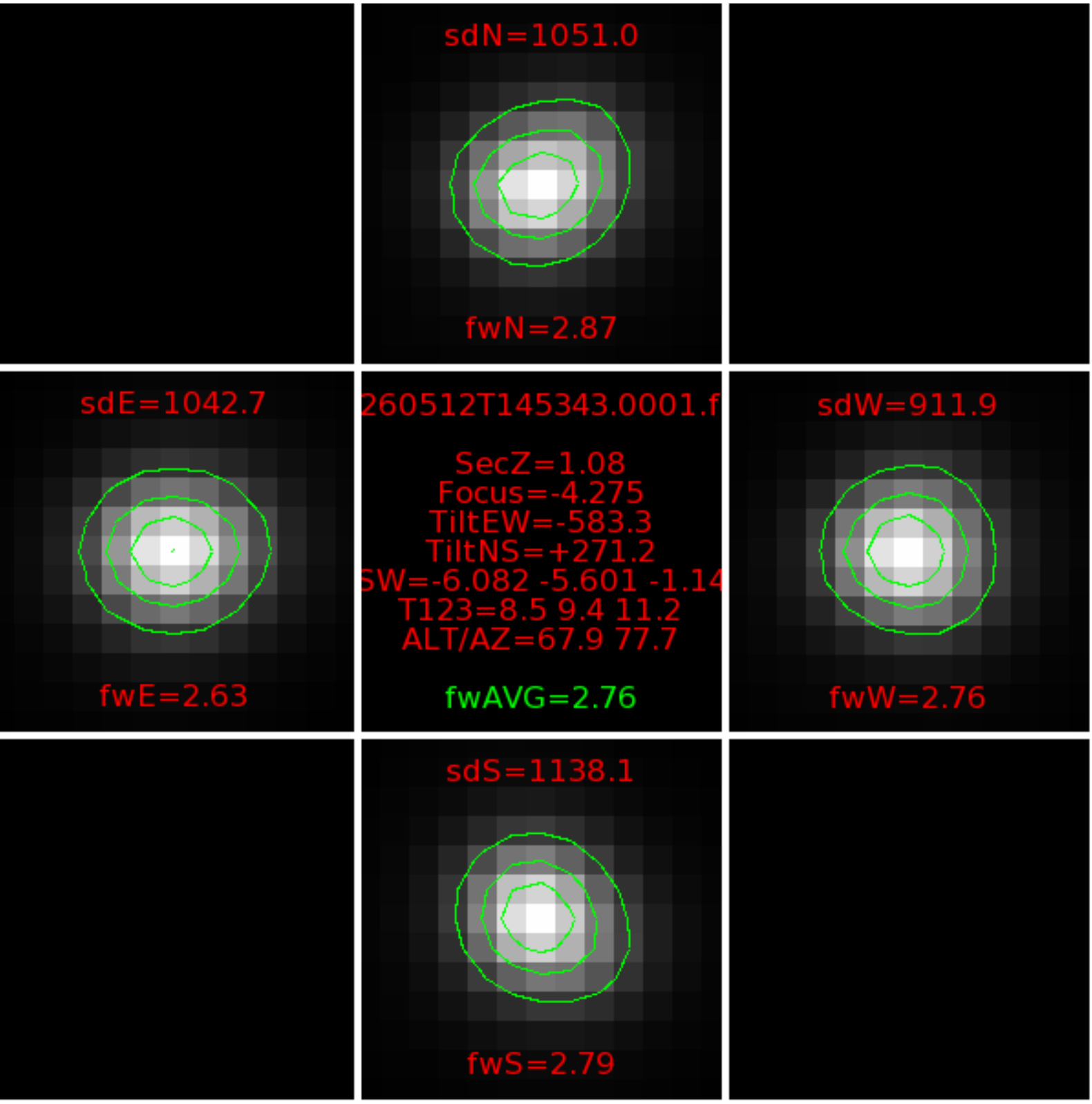
sdN=1051.0
fwN=2.87
sdE=1042.7
fwE=2.63
260512T145343.0001.f
SecZ=1.08
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 9.4 11.2
ALT/AZ=67.9 77.7
fwAVG=2.76
sdW=911.9
fwW=2.76
sdS=1138.1
fwS=2.79
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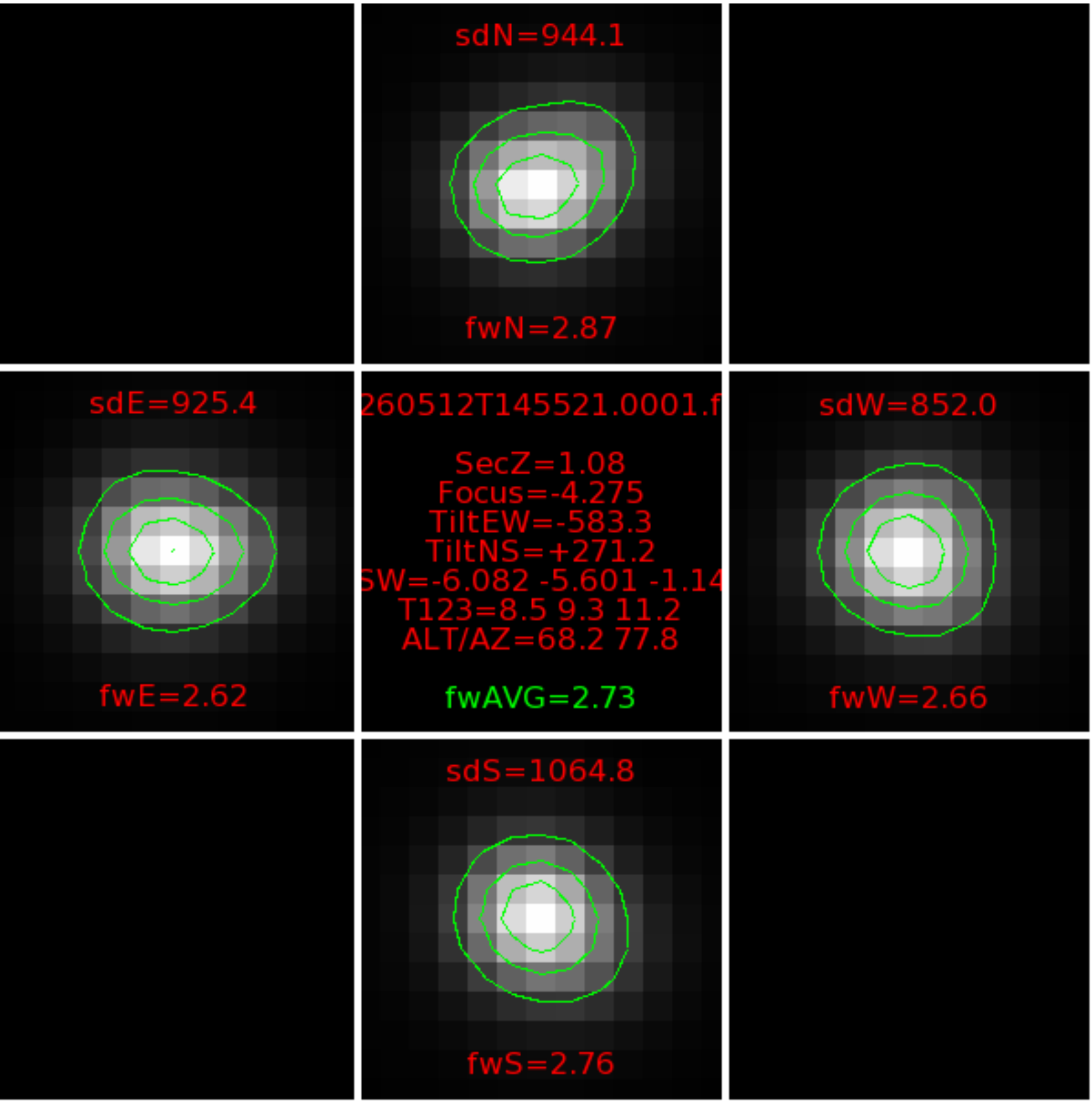
sdN=944.1
fwN=2.87
sdE=925.4
fwE=2.62
260512T145521.0001.f
SecZ=1.08
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 9.3 11.2
ALT/AZ=68.2 77.8
fwAVG=2.73
sdW=852.0
fwW=2.66
sdS=1064.8
fwS=2.76
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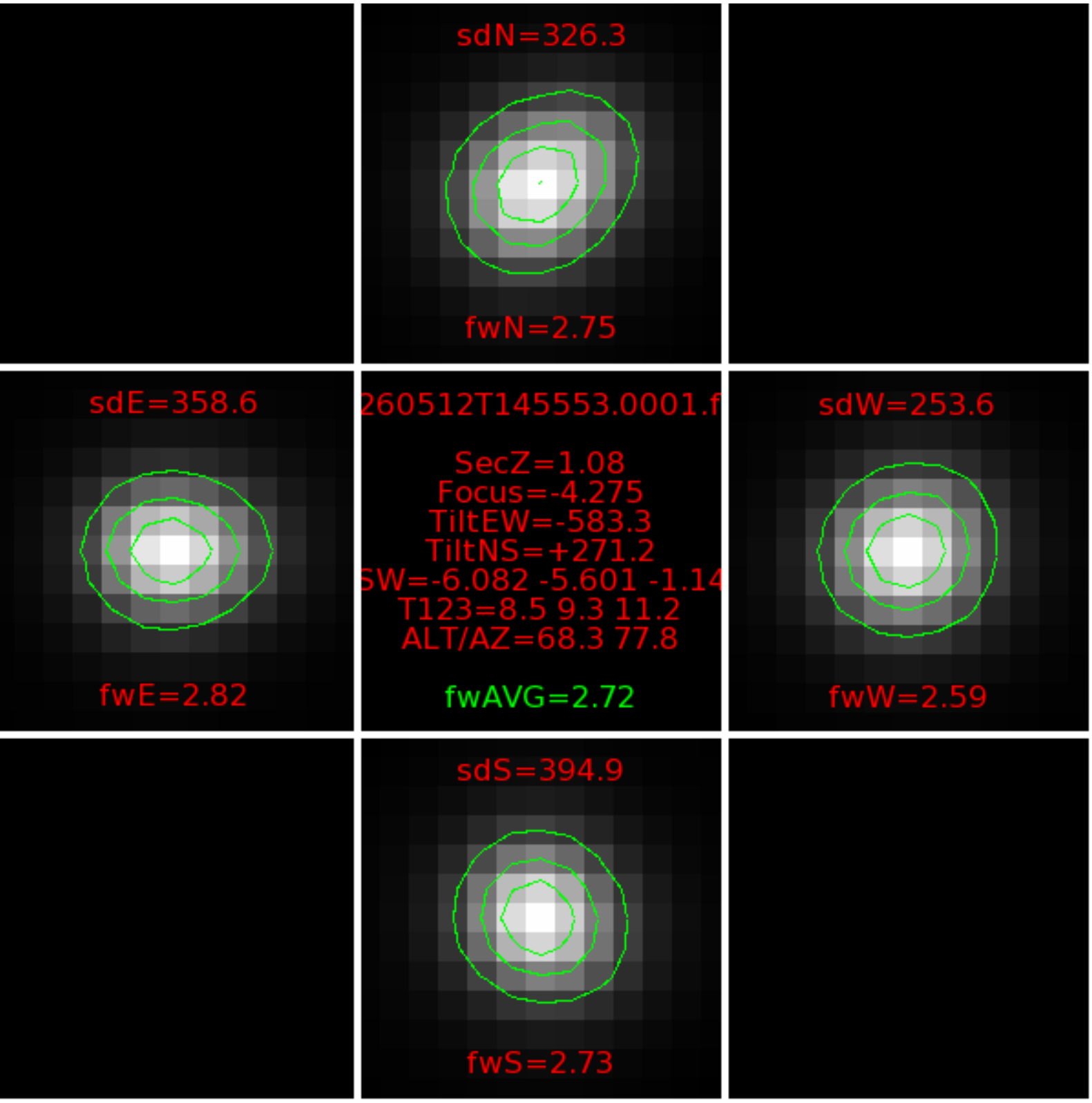
sdN=326.3
fwN=2.75
sdE=358.6
fwE=2.82
260512T145553.0001.f
SecZ=1.08
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 9.3 11.2
ALT/AZ=68.3 77.8
fwAVG=2.72
sdW=253.6
fwW=2.59
sdS=394.9
fwS=2.73
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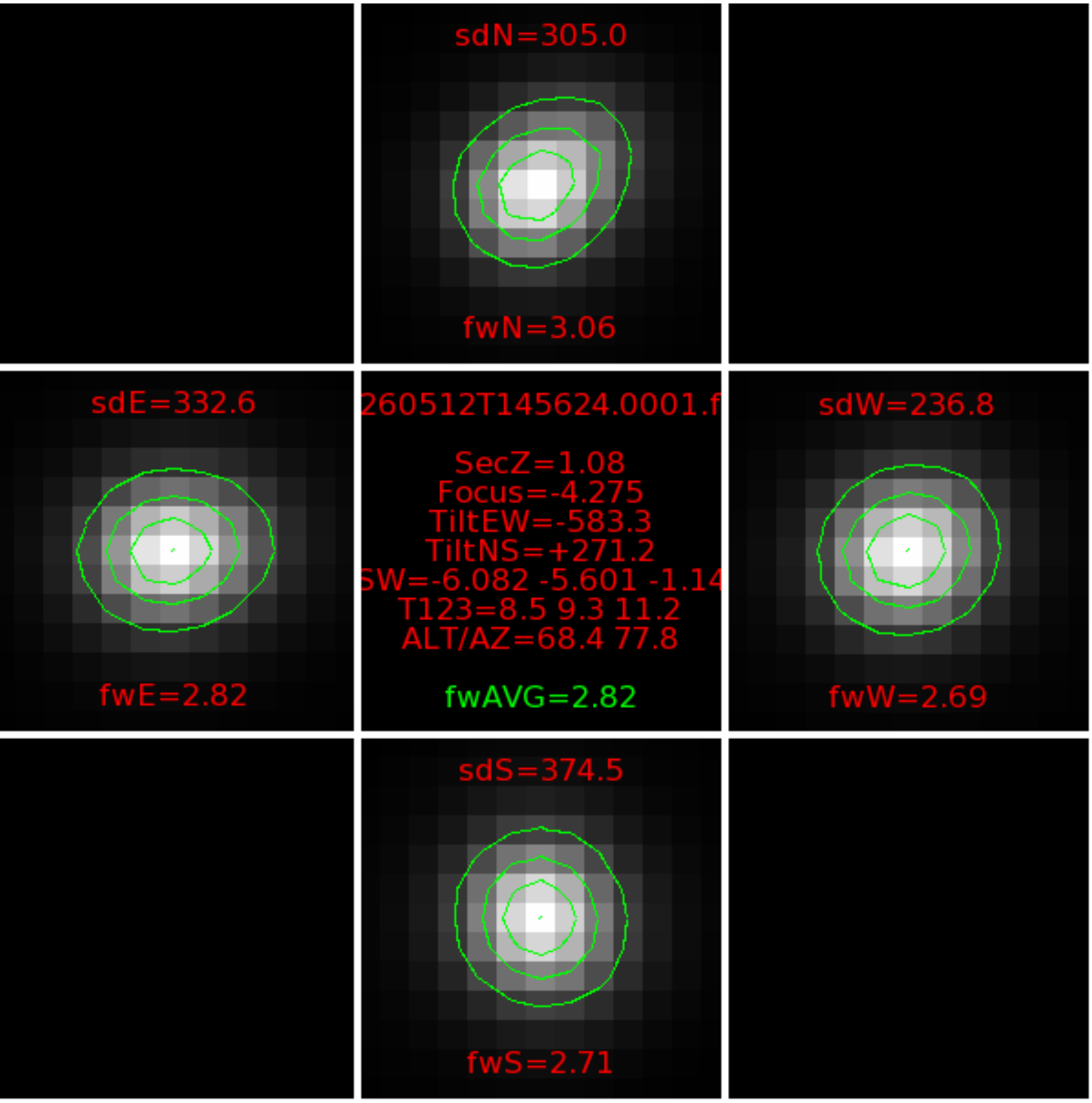
sdN=305.0
fwN=3.06
sdE=332.6
fwE=2.82
260512T145624.0001.f
SecZ=1.08
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 9.3 11.2
ALT/AZ=68.4 77.8
fwAVG=2.82
sdW=236.8
fwW=2.69
sdS=374.5
fwS=2.71
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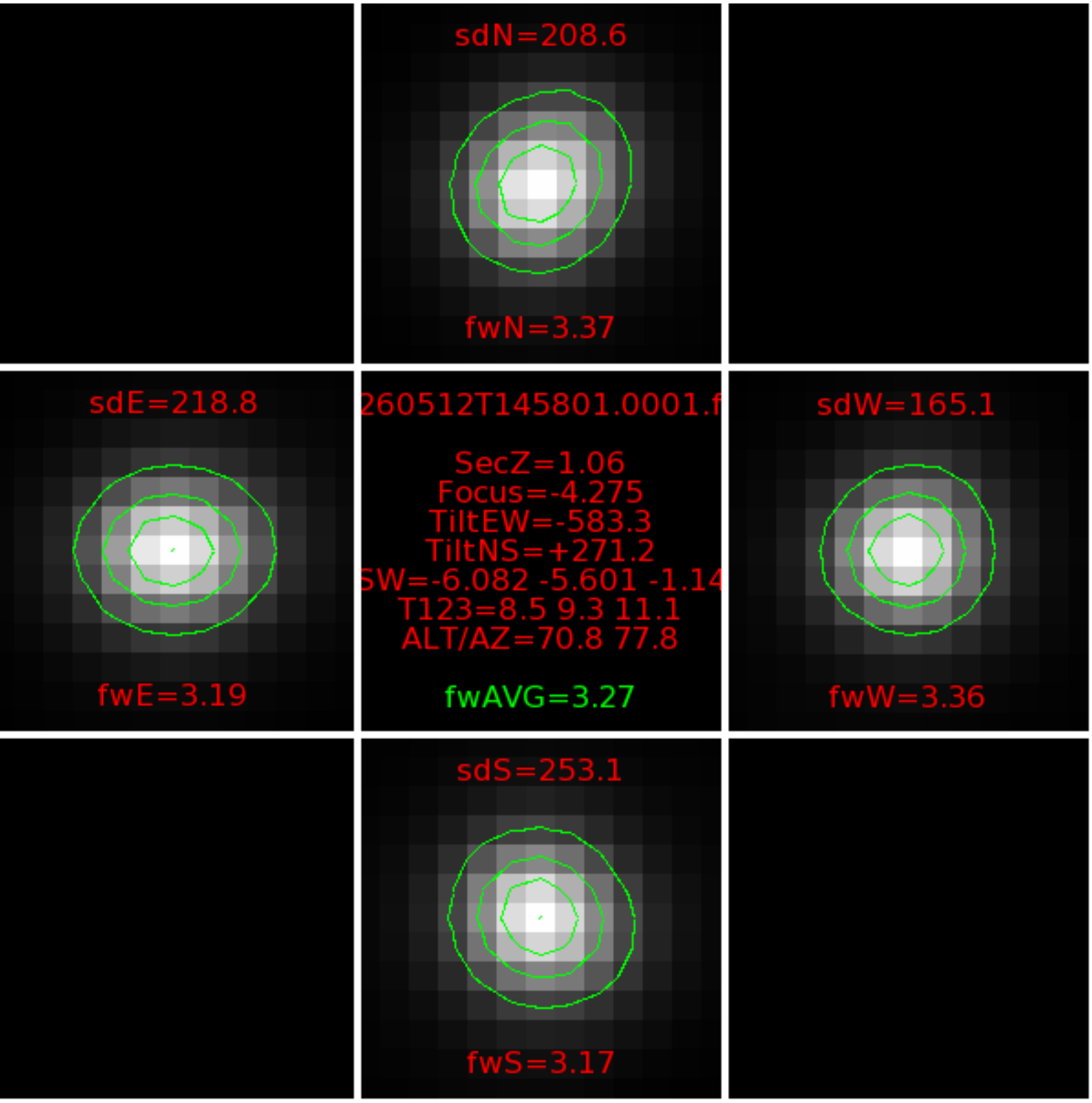
sdN=208.6
fwN=3.37
sdE=218.8
fwE=3.19
260512T145801.0001.f
SecZ=1.06
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 9.3 11.1
ALT/AZ=70.8 77.8
fwAVG=3.27
sdW=165.1
fwW=3.36
sdS=253.1
fwS=3.17
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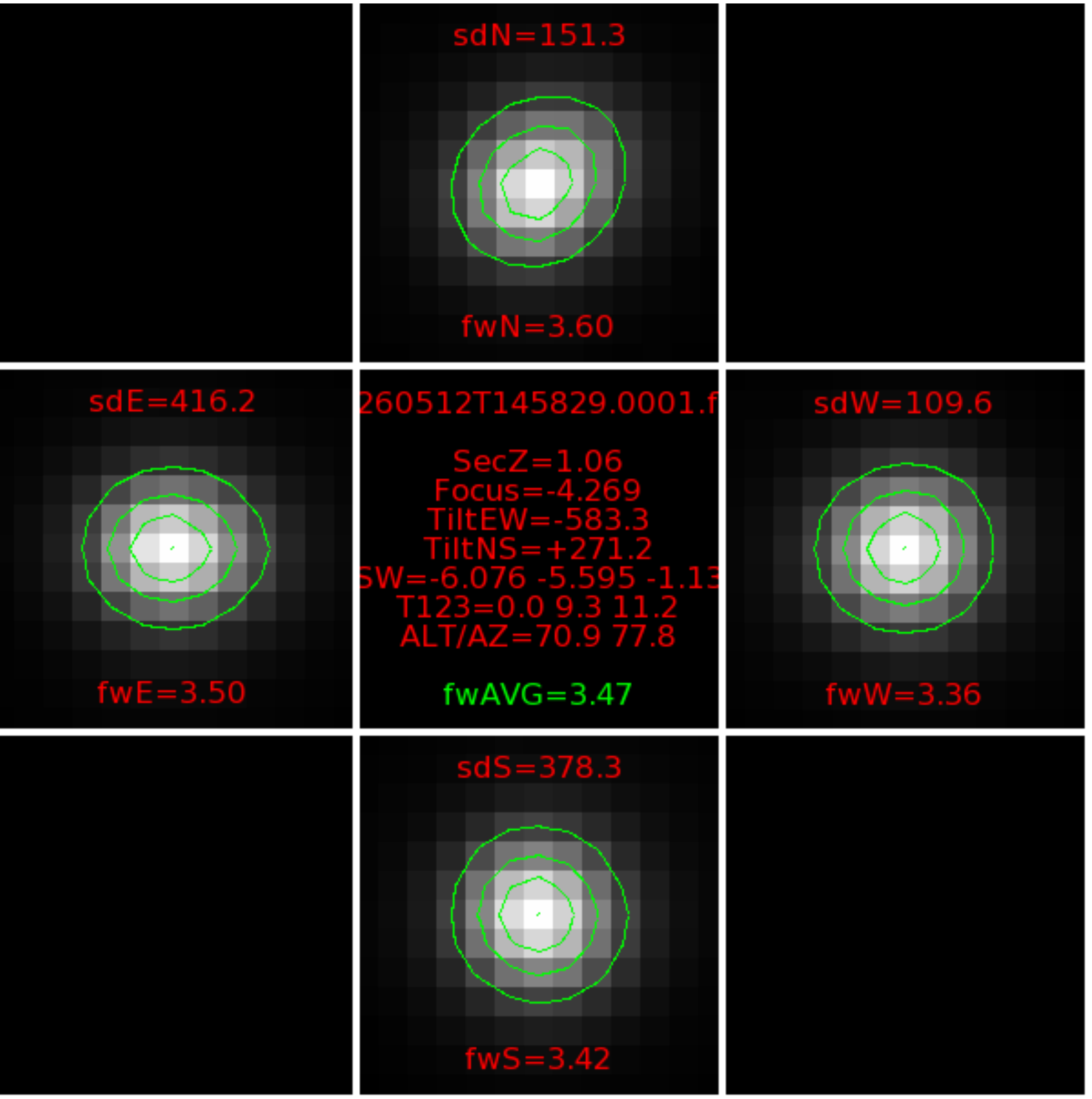
sdN=151.3
fwN=3.60
sdE=416.2
260512T145829.0001.f
SecZ=1.06
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=0.0 9.3 11.2
ALT/AZ=70.9 77.8
fwAVG=3.47
sdW=109.6
fwE=3.50
fwW=3.36
sdS=378.3
fwS=3.42
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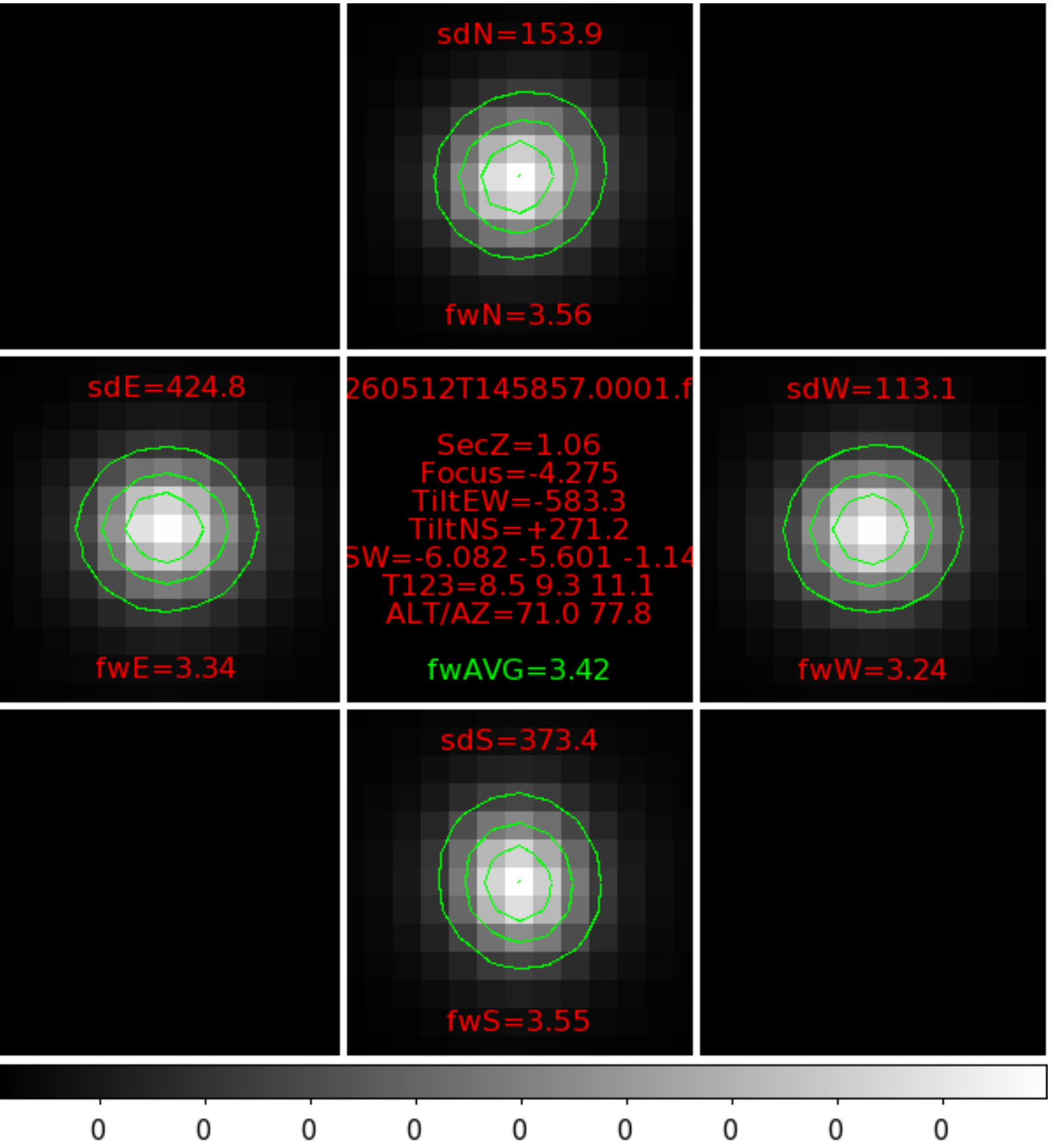
sdN=153.9
fwN=3.56
sdE=424.8
fwE=3.34
260512T145857.0001.f
SecZ=1.06
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 9.3 11.1
ALT/AZ=71.0 77.8
fwAVG=3.42
sdW=113.1
fwW=3.24
sdS=373.4
fwS=3.55
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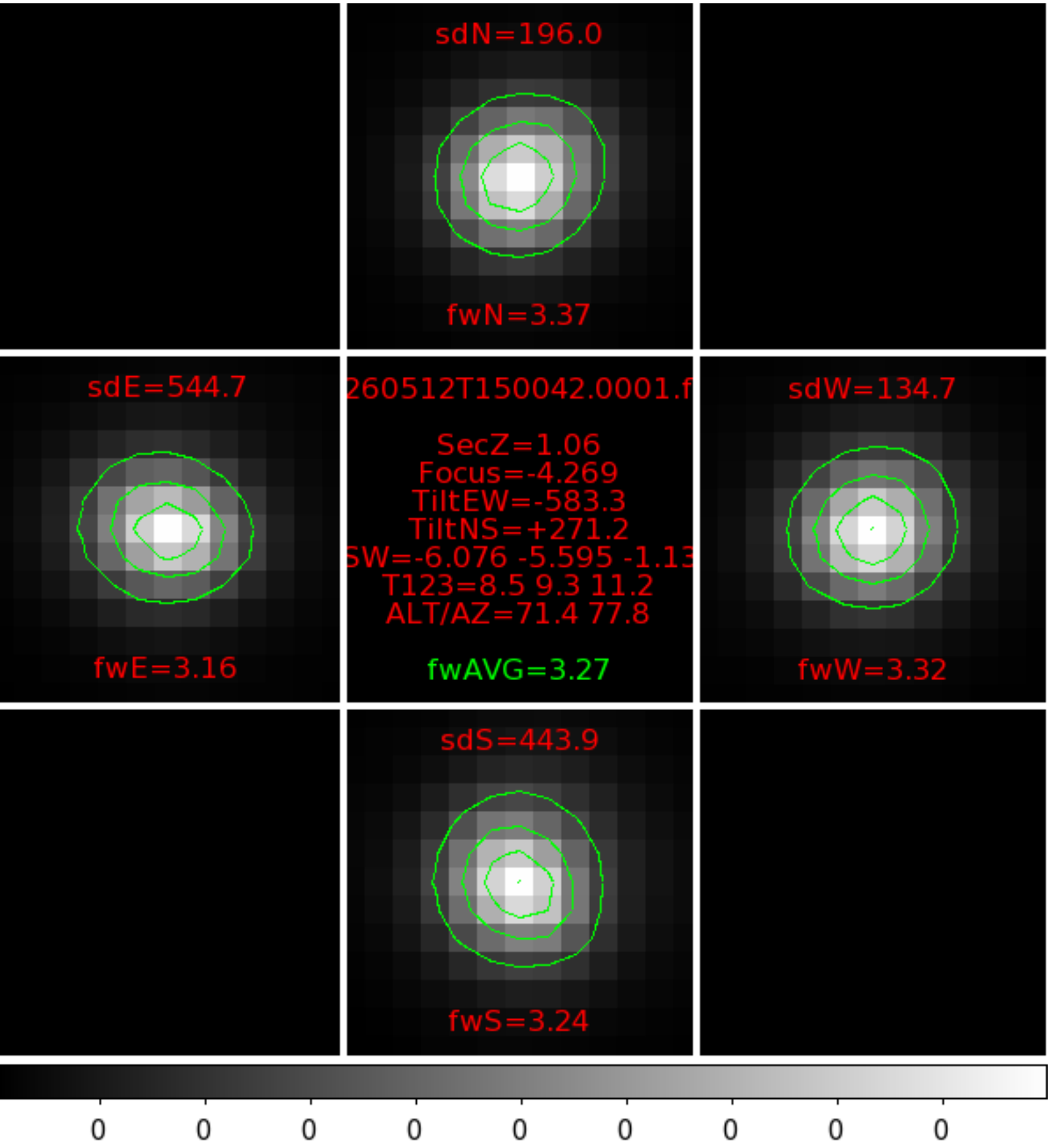
sdN=196.0
fwN=3.37
sdE=544.7
260512T150042.0001.f
SecZ=1.06
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.5 9.3 11.2
ALT/AZ=71.4 77.8
fwAVG=3.27
sdW=134.7
fwE=3.16
fwW=3.32
sdS=443.9
fwS=3.24
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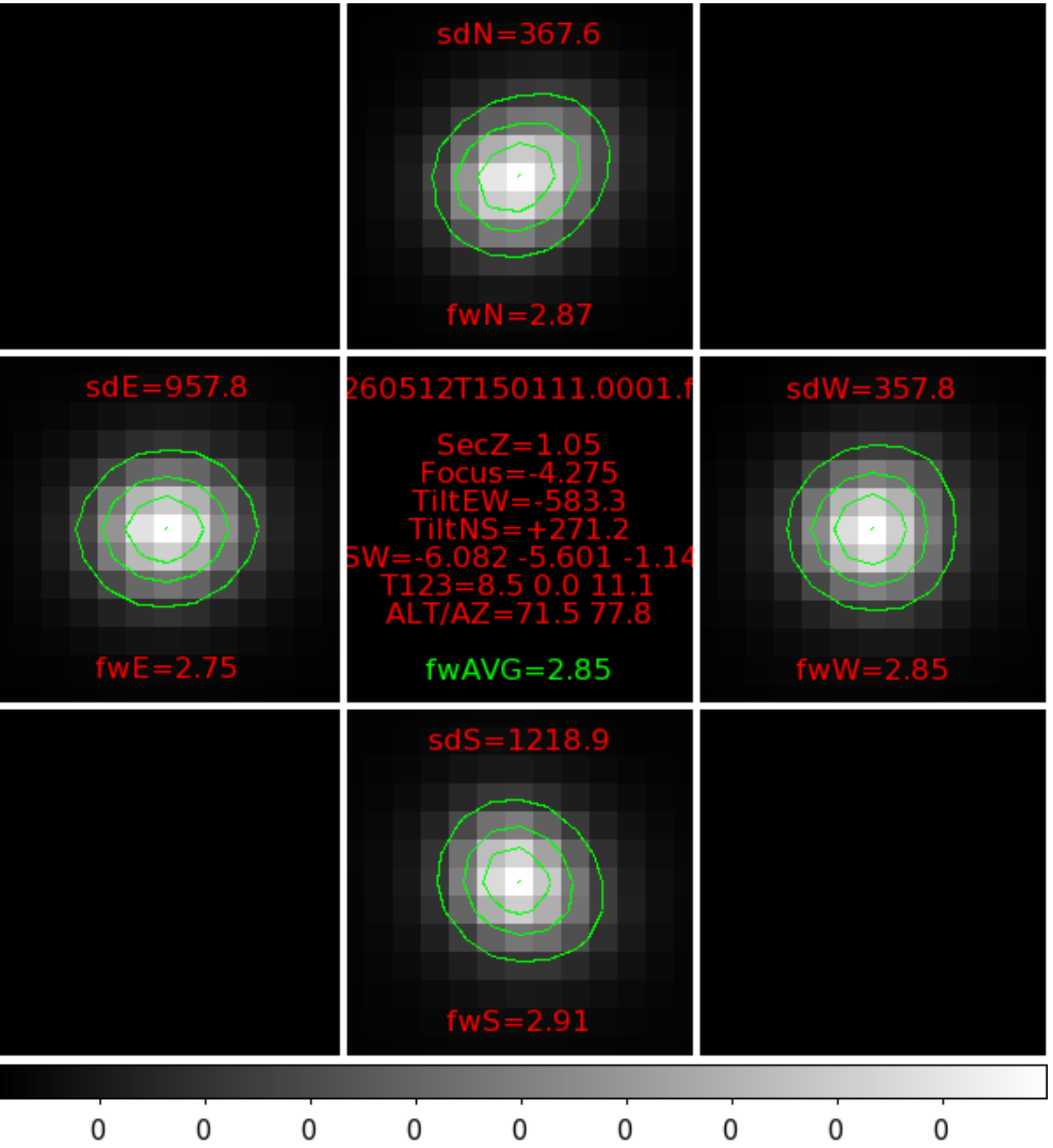
sdN=367.6
fwN=2.87
sdE=957.8
fwE=2.75
260512T150111.0001.f
SecZ=1.05
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.5 0.0 11.1
ALT/AZ=71.5 77.8
fwAVG=2.85
sdW=357.8
fwW=2.85
sdS=1218.9
fwS=2.91
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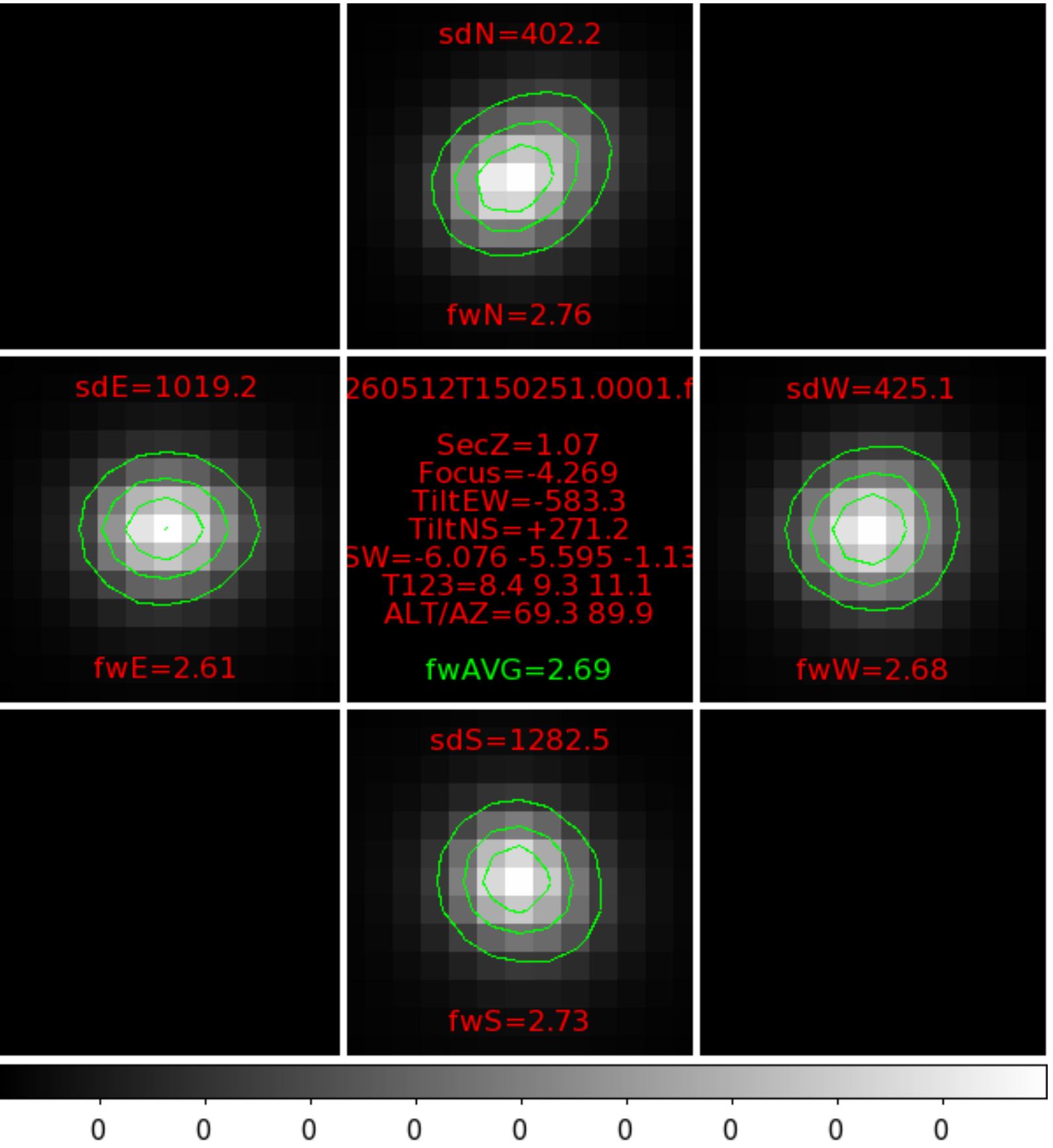
sdN=402.2
fwN=2.76
sdE=1019.2
fwE=2.61
260512T150251.0001.f
SecZ=1.07
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.4 9.3 11.1
ALT/AZ=69.3 89.9
fwAVG=2.69
sdW=425.1
fwW=2.68
sdS=1282.5
fwS=2.73
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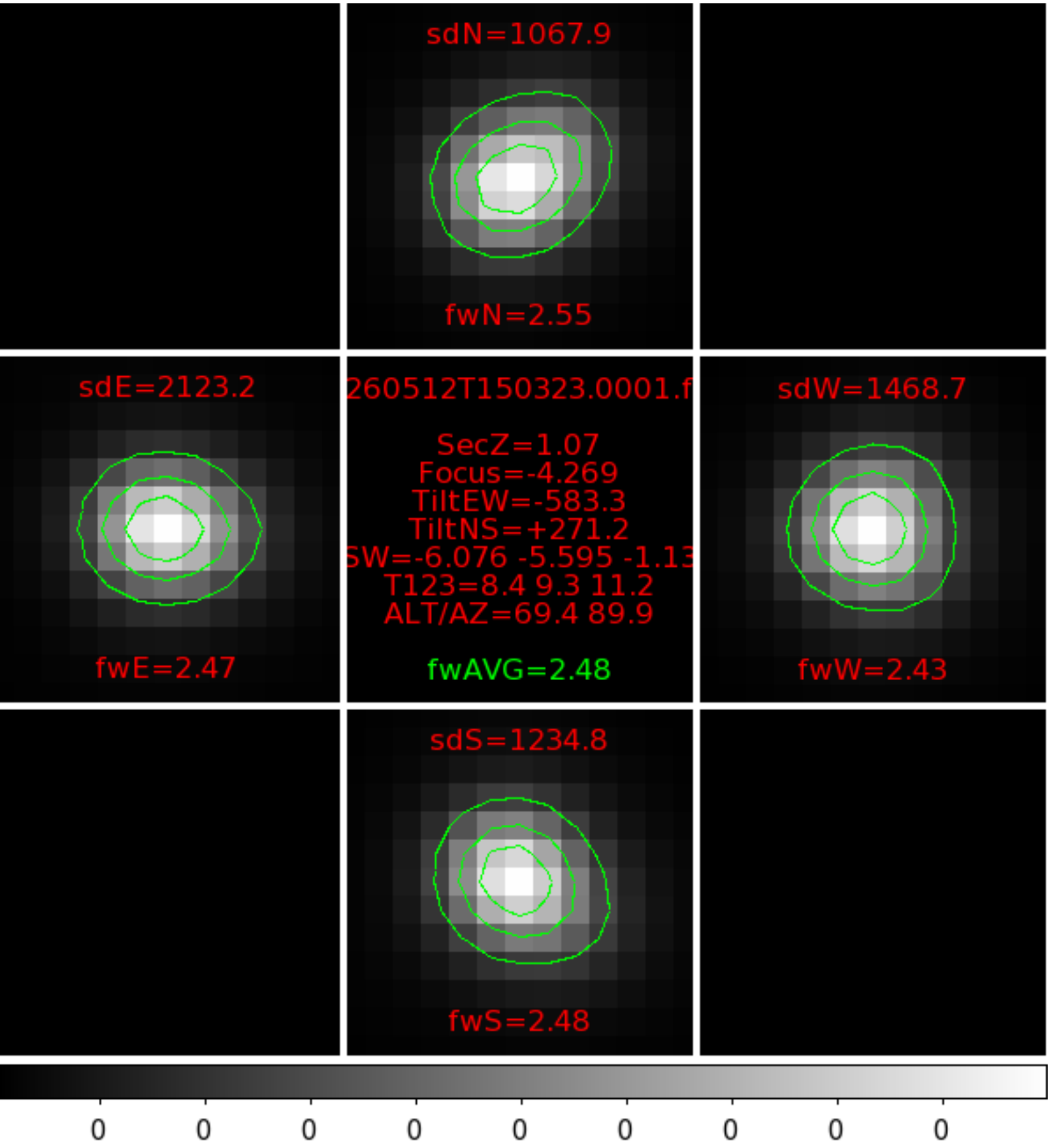
sdN=1067.9
fwN=2.55
sdE=2123.2
260512T150323.0001.f
SecZ=1.07
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.4 9.3 11.2
ALT/AZ=69.4 89.9
fwAVG=2.48
sdW=1468.7
fwE=2.47
fwW=2.43
sdS=1234.8
fwS=2.48
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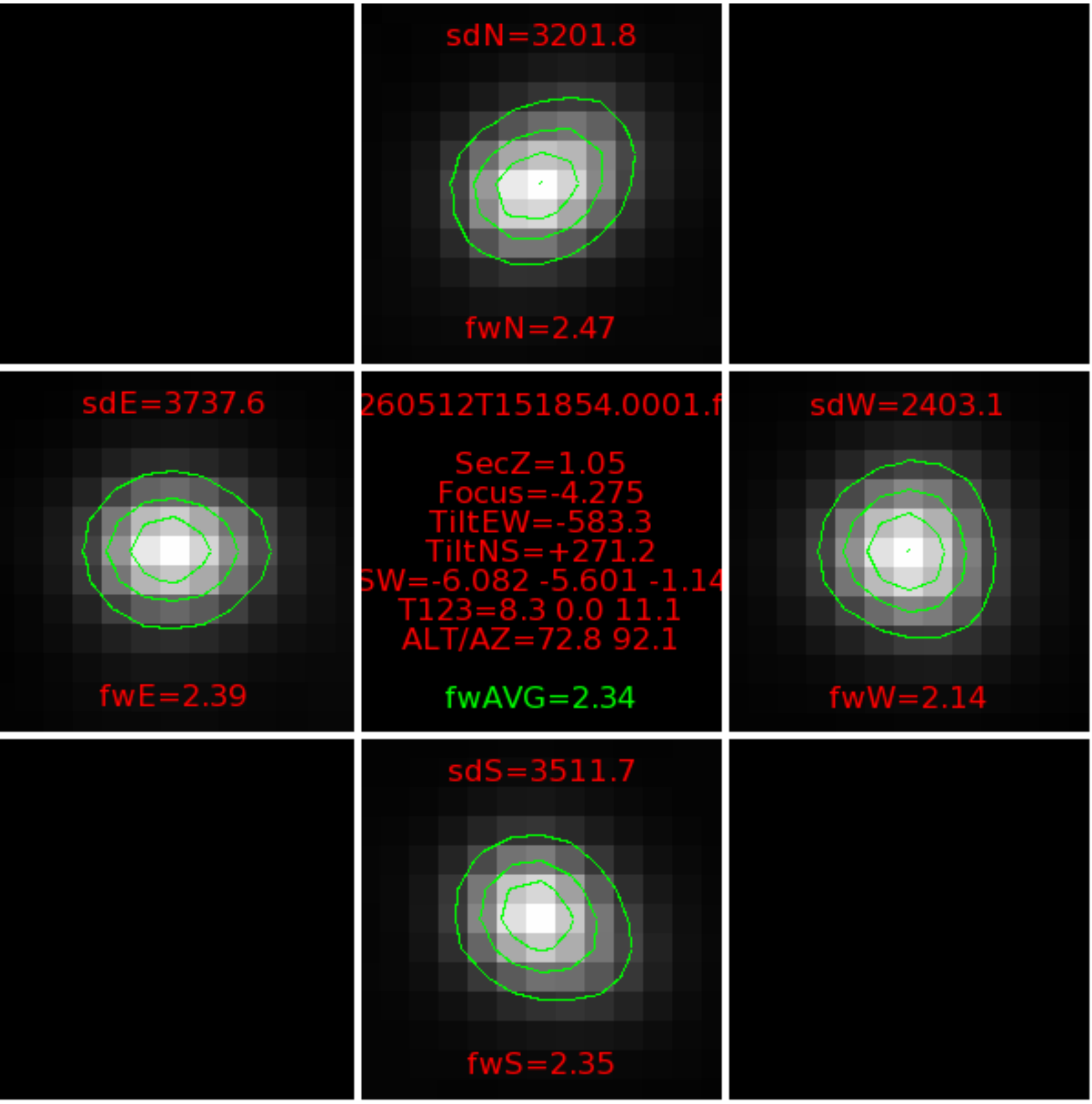
sdN=3201.8
fwN=2.47
sdE=3737.6
fwE=2.39
260512T151854.0001.f
SecZ=1.05
Focus=-4.275
TiltEW=-583.3
TiltNS=+271.2
SW=-6.082 -5.601 -1.14
T123=8.3 0.0 11.1
ALT/AZ=72.8 92.1
fwAVG=2.34
sdW=2403.1
fwW=2.14
sdS=3511.7
fwS=2.35
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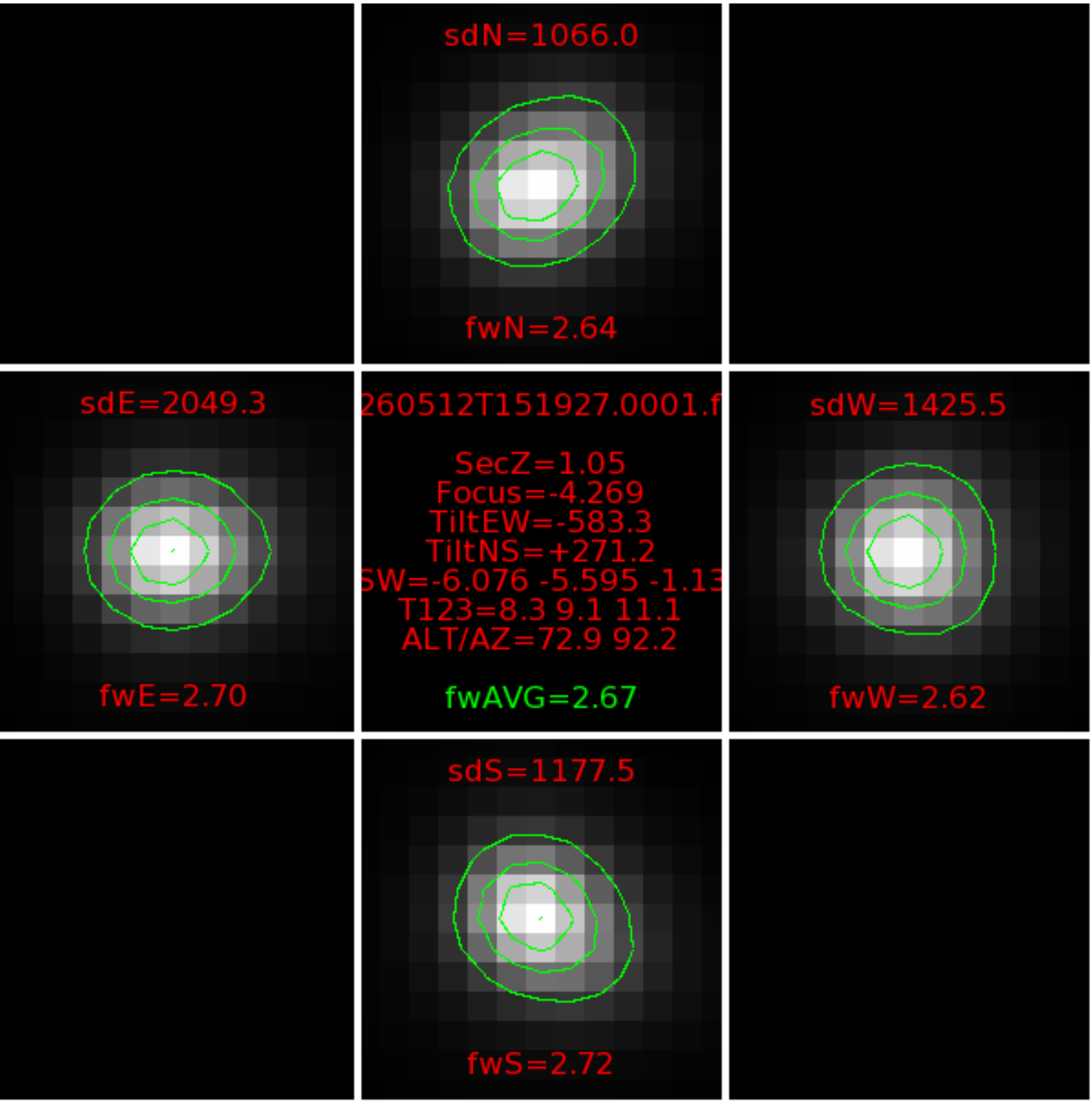
sdN=1066.0
fwN=2.64
sdE=2049.3
fwE=2.70
260512T151927.0001.f
SecZ=1.05
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.3 9.1 11.1
ALT/AZ=72.9 92.2
fwAVG=2.67
sdW=1425.5
fwW=2.62
sdS=1177.5
fwS=2.72
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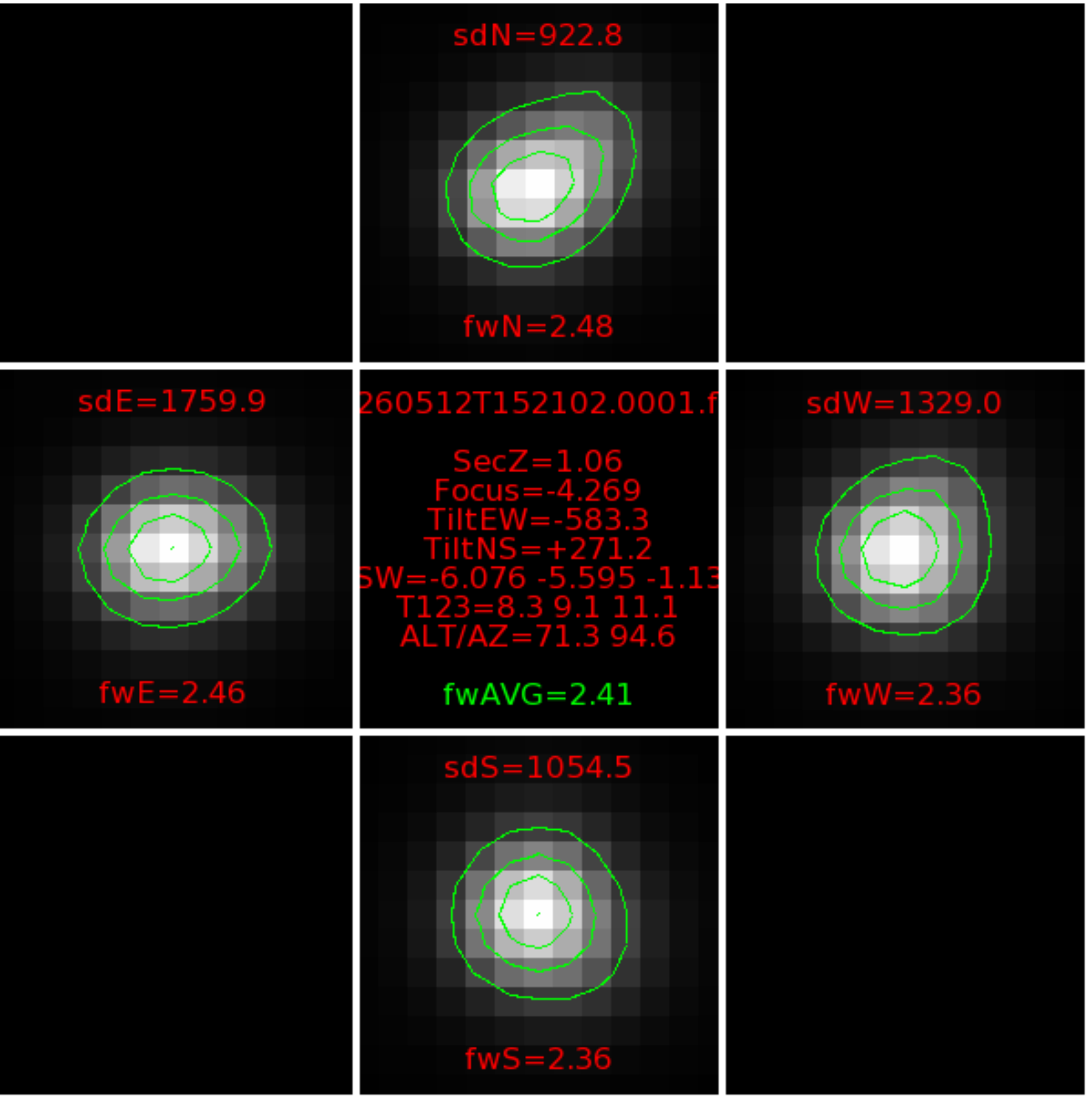
sdN=922.8
fwN=2.48
sdE=1759.9
260512T152102.0001.f
SecZ=1.06
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.3 9.1 11.1
ALT/AZ=71.3 94.6
fwAVG=2.41
sdW=1329.0
fwE=2.46
fwW=2.36
sdS=1054.5
fwS=2.36
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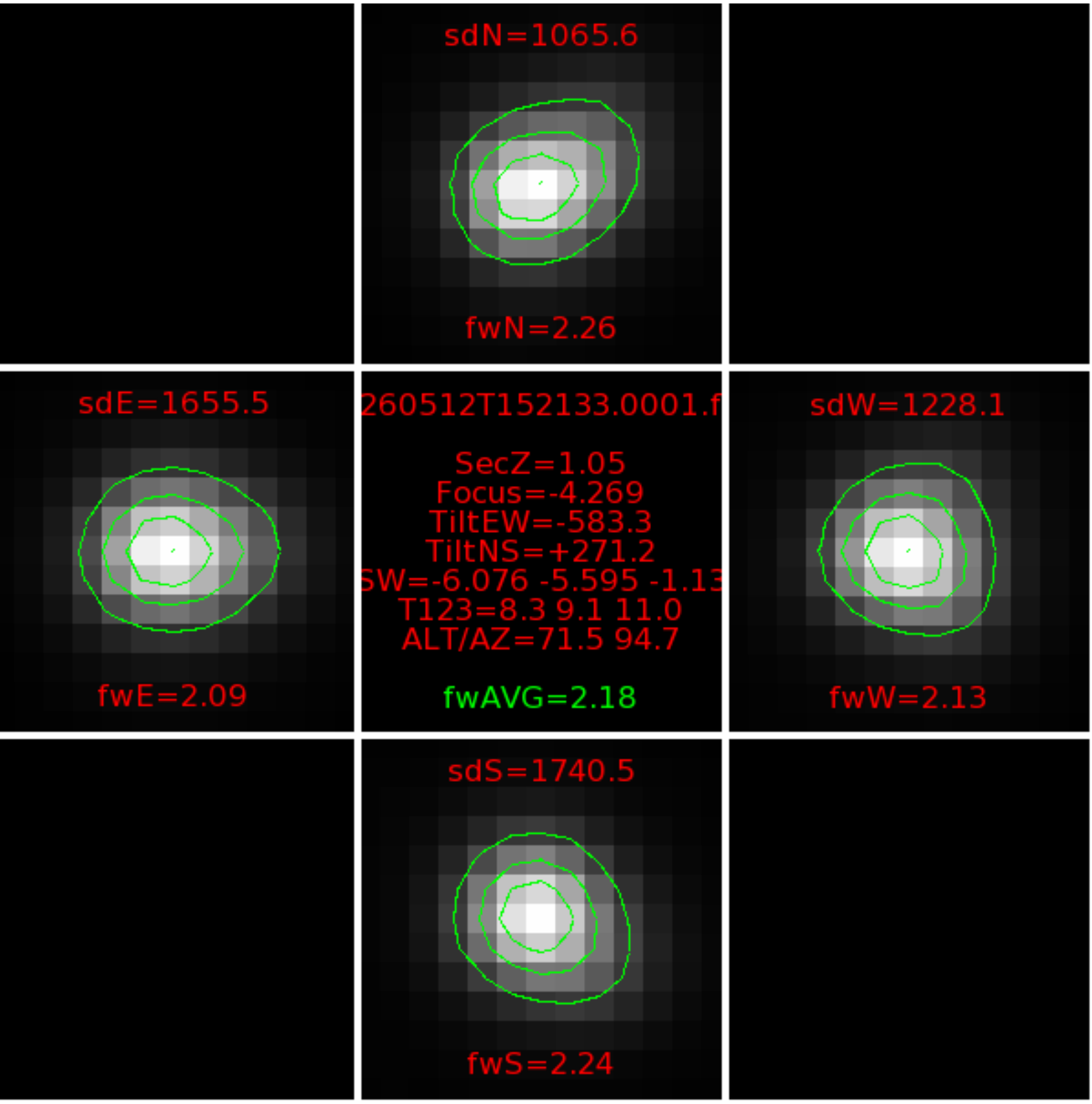
sdN=1065.6
fwN=2.26
sdE=1655.5
fwE=2.09
260512T152133.0001.f
SecZ=1.05
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.3 9.1 11.0
ALT/AZ=71.5 94.7
fwAVG=2.18
sdW=1228.1
fwW=2.13
sdS=1740.5
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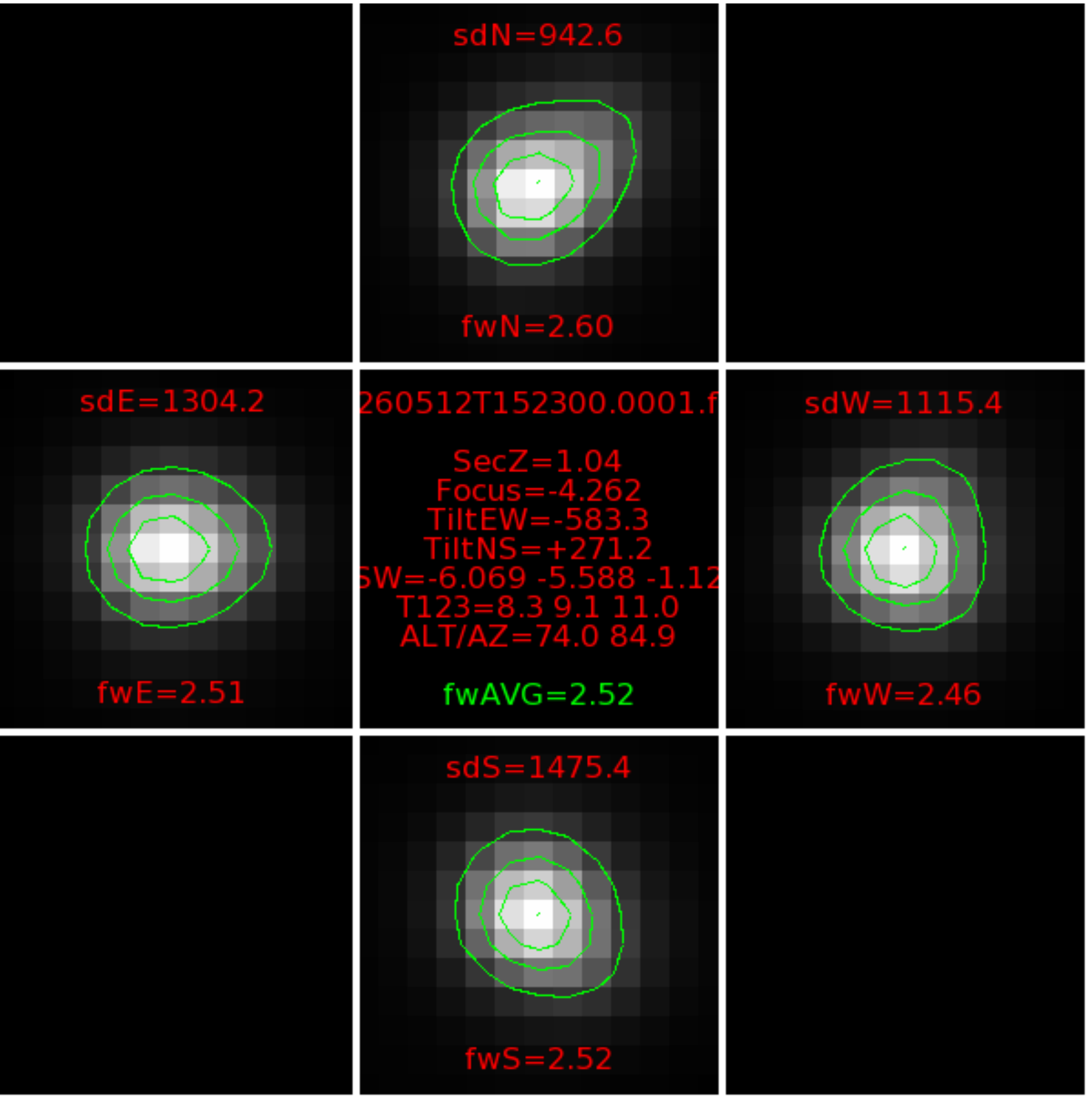
sdN=942.6
fwN=2.60
sdE=1304.2
fwE=2.51
260512T152300.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=74.0 84.9
fwAVG=2.52
sdW=1115.4
fwW=2.46
sdS=1475.4
fwS=2.52
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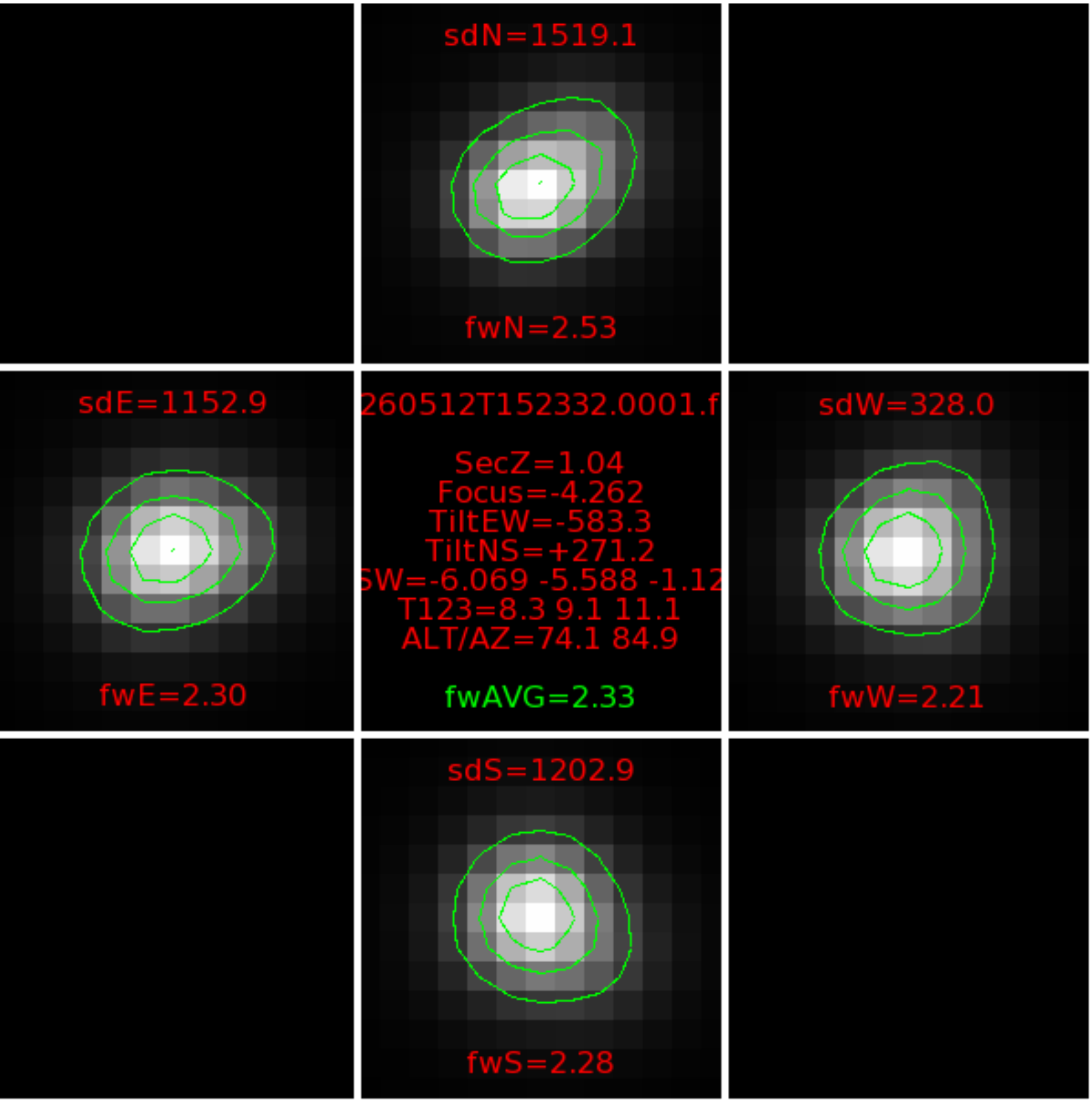
sdN=1519.1
fwN=2.53
sdE=1152.9
fwE=2.30
260512T152332.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.1
ALT/AZ=74.1 84.9
fwAVG=2.33
sdW=328.0
fwW=2.21
sdS=1202.9
fwS=2.28
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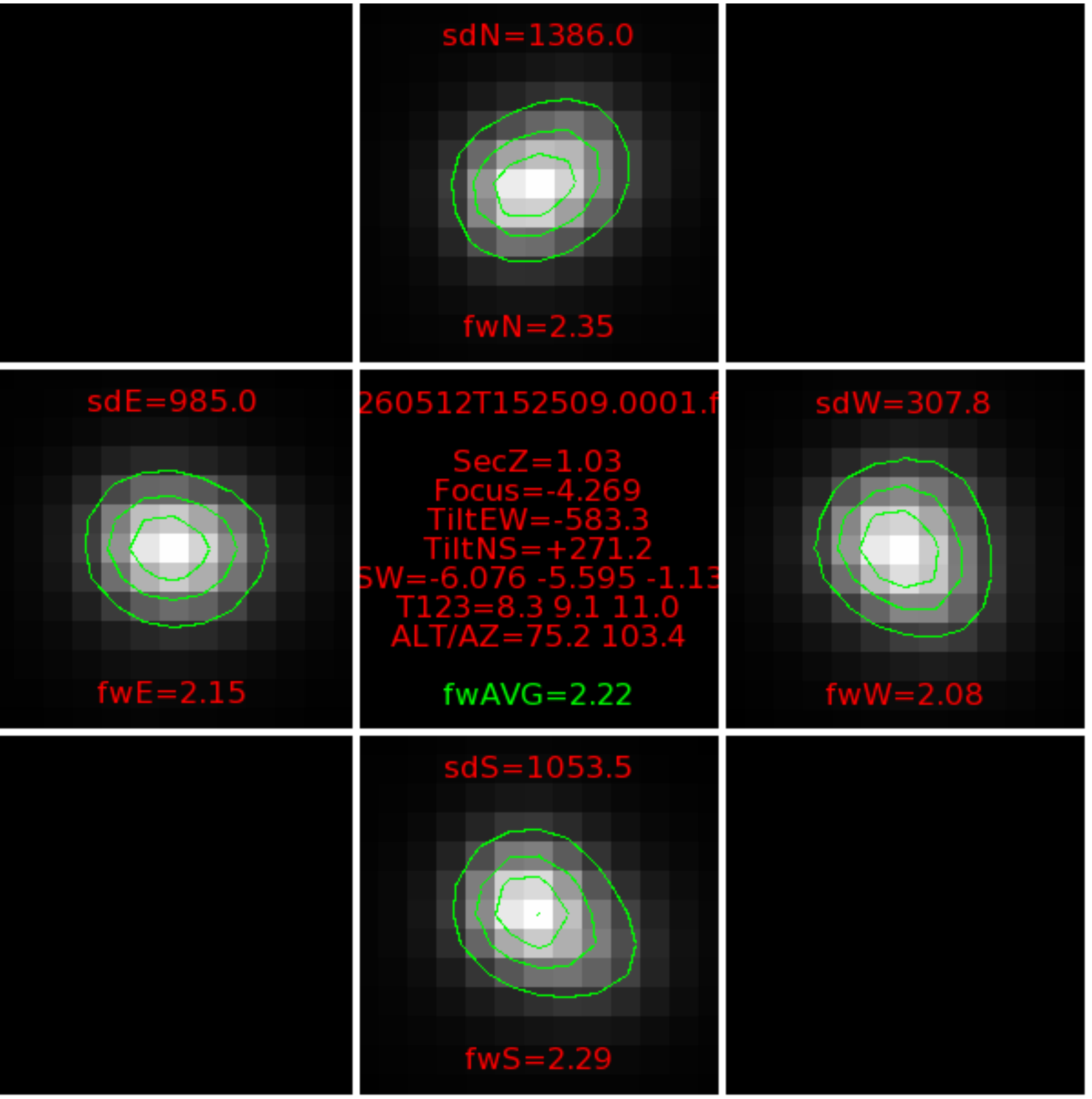
sdN=1386.0
fwN=2.35
sdE=985.0
260512T152509.0001.f
SecZ=1.03
Focus=-4.269
TiltEW=-583.3
TiltNS=+271.2
SW=-6.076 -5.595 -1.13
T123=8.3 9.1 11.0
ALT/AZ=75.2 103.4
fwAVG=2.22
sdW=307.8
fwE=2.15
fwW=2.08
sdS=1053.5
fwS=2.29
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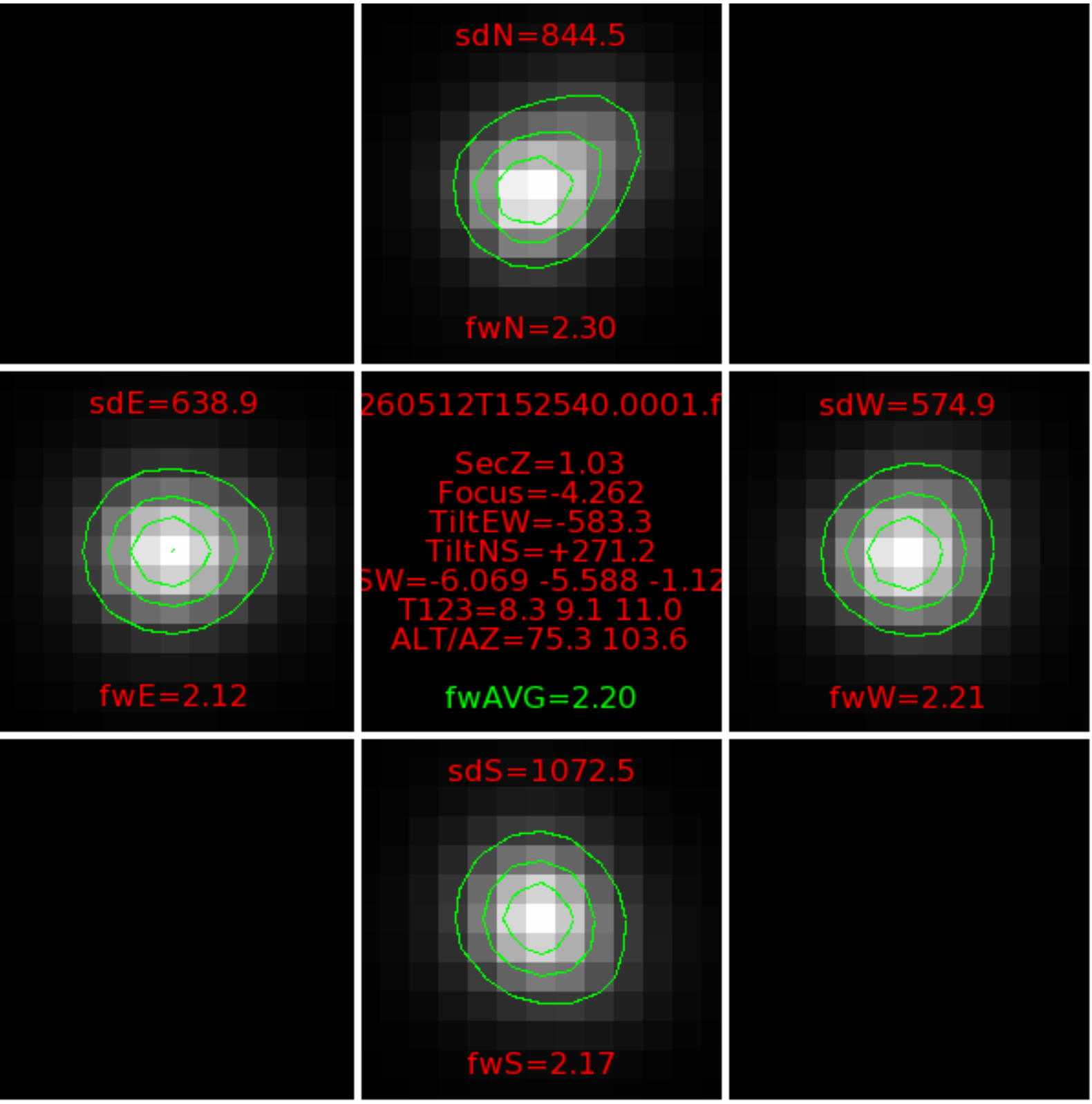
sdN=844.5
fwN=2.30
sdE=638.9
fwE=2.12
260512T152540.0001.f
SecZ=1.03
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=75.3 103.6
fwAVG=2.20
sdW=574.9
fwW=2.21
sdS=1072.5
fwS=2.17
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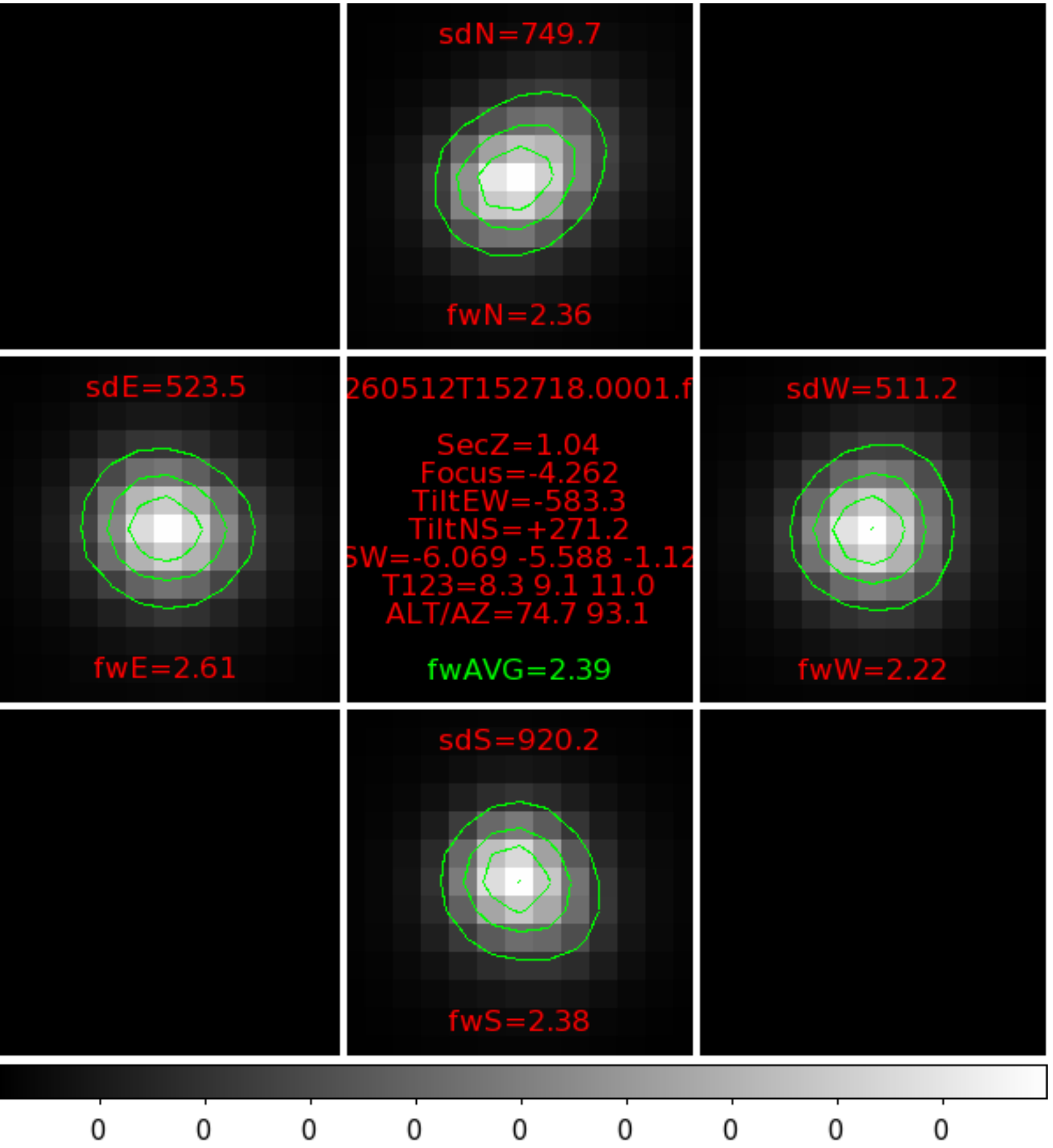
sdN=749.7
fwN=2.36
sdE=523.5
fwE=2.61
260512T152718.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=74.7 93.1
fwAVG=2.39
sdW=511.2
fwW=2.22
sdS=920.2
fwS=2.38
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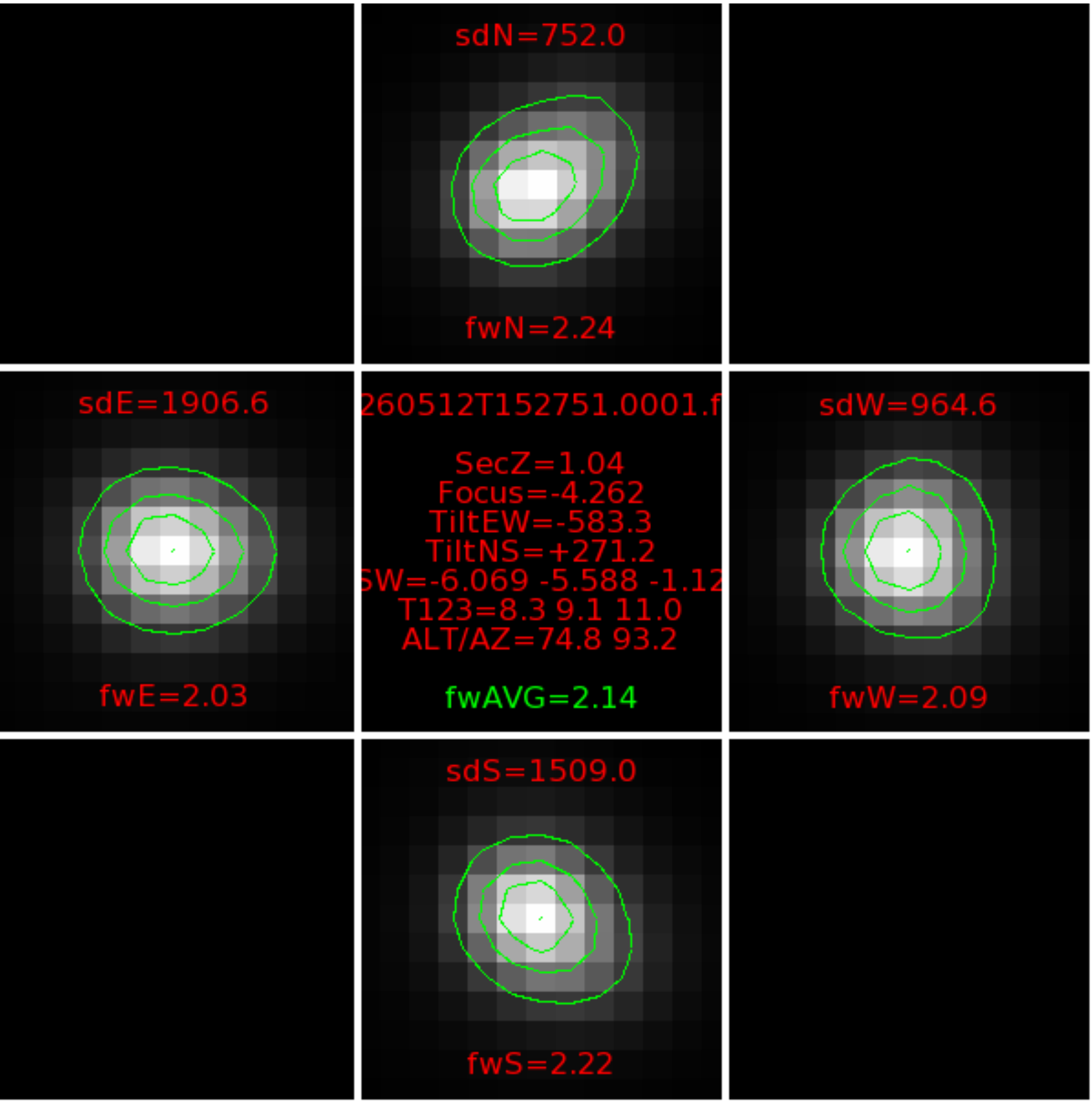
sdN=752.0
fwN=2.24
sdE=1906.6
fwE=2.03
260512T152751.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=74.8 93.2
fwAVG=2.14
sdW=964.6
fwW=2.09
sdS=1509.0
fwS=2.22
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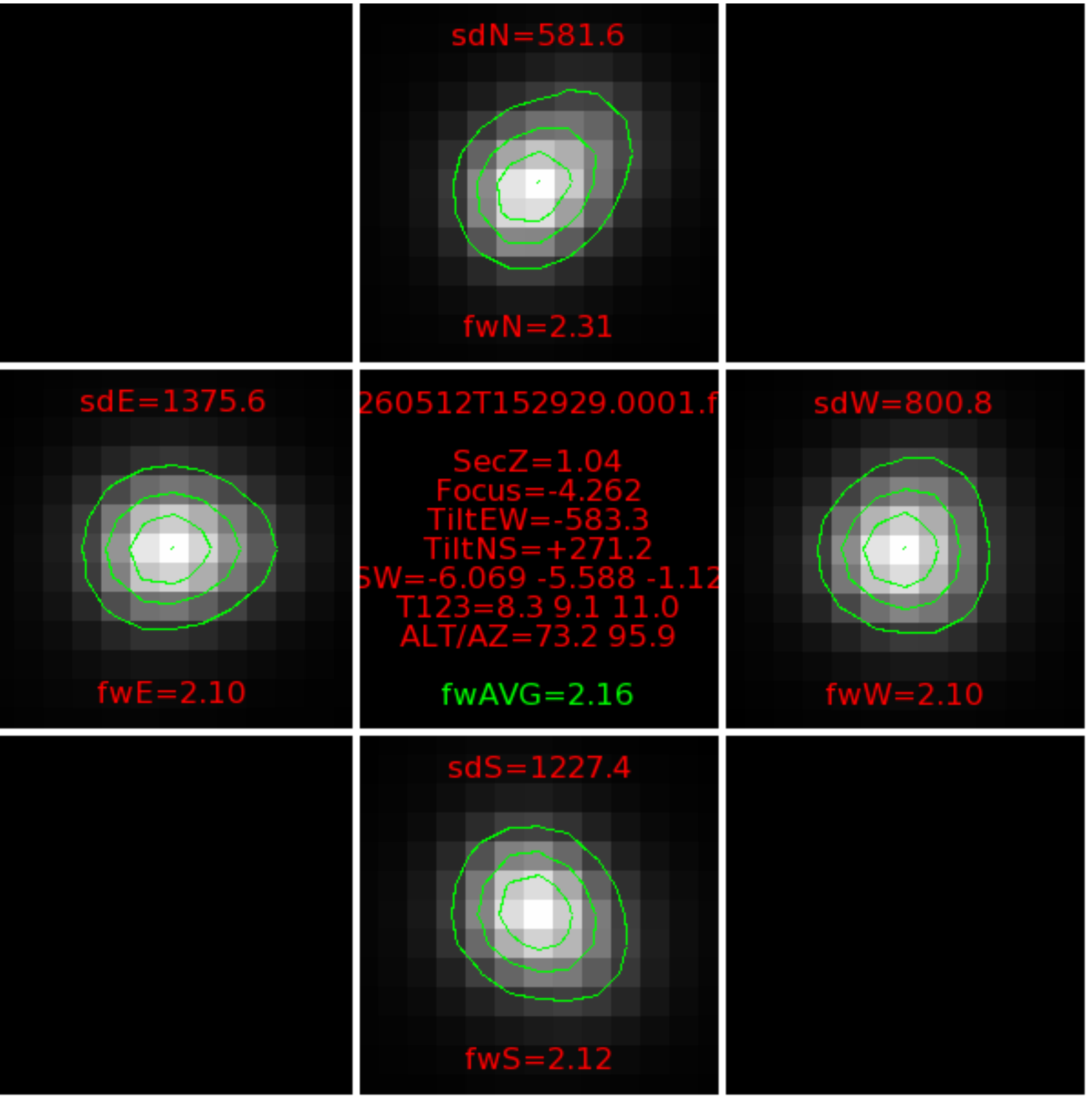
sdN=581.6
fwN=2.31
sdE=1375.6
fwE=2.10
260512T152929.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=73.2 95.9
fwAVG=2.16
sdW=800.8
fwW=2.10
sdS=1227.4
fwS=2.12
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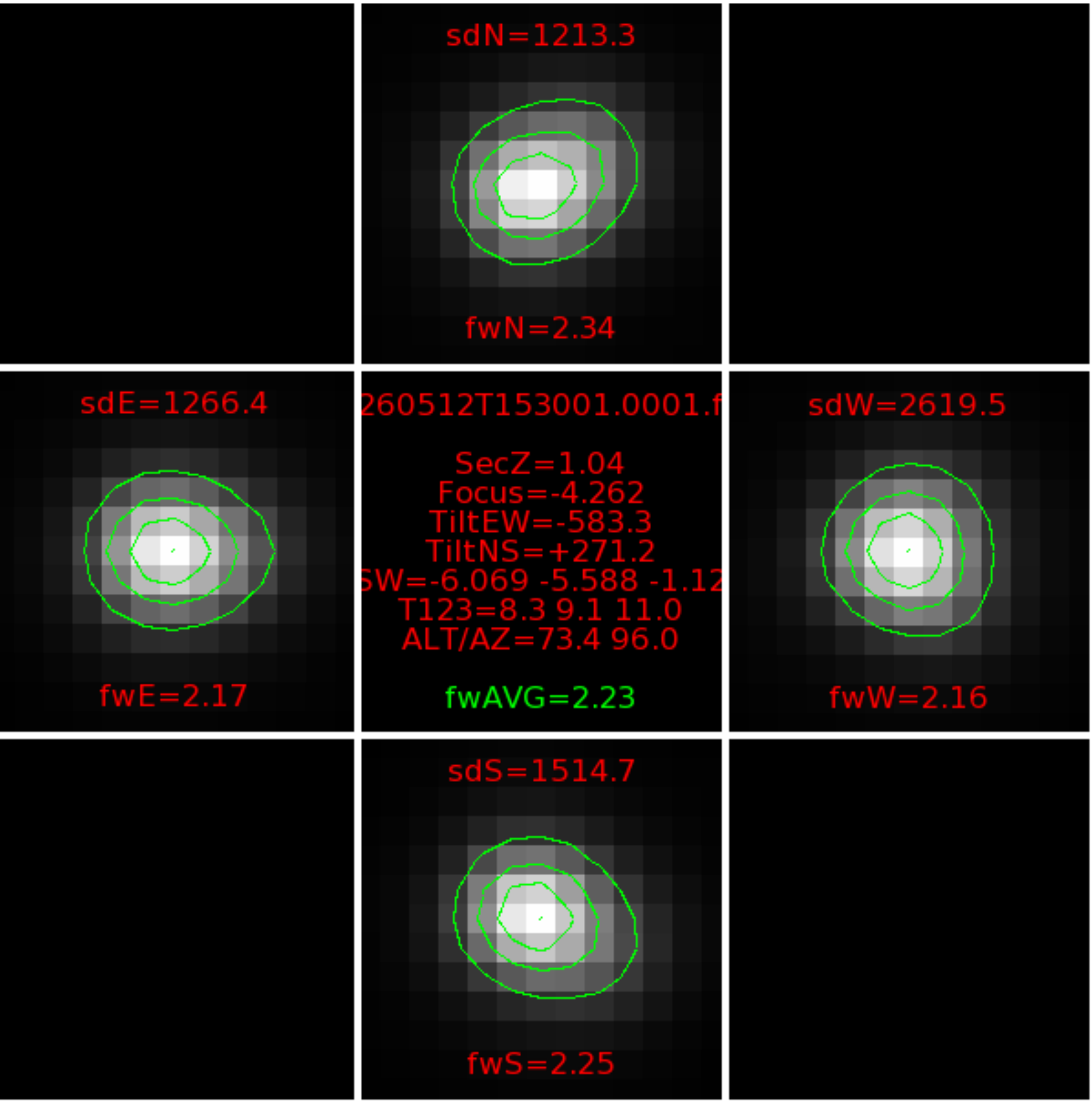
sdN=1213.3
fwN=2.34
sdE=1266.4
fwE=2.17
260512T153001.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=73.4 96.0
fwAVG=2.23
sdW=2619.5
fwW=2.16
sdS=1514.7
fwS=2.25
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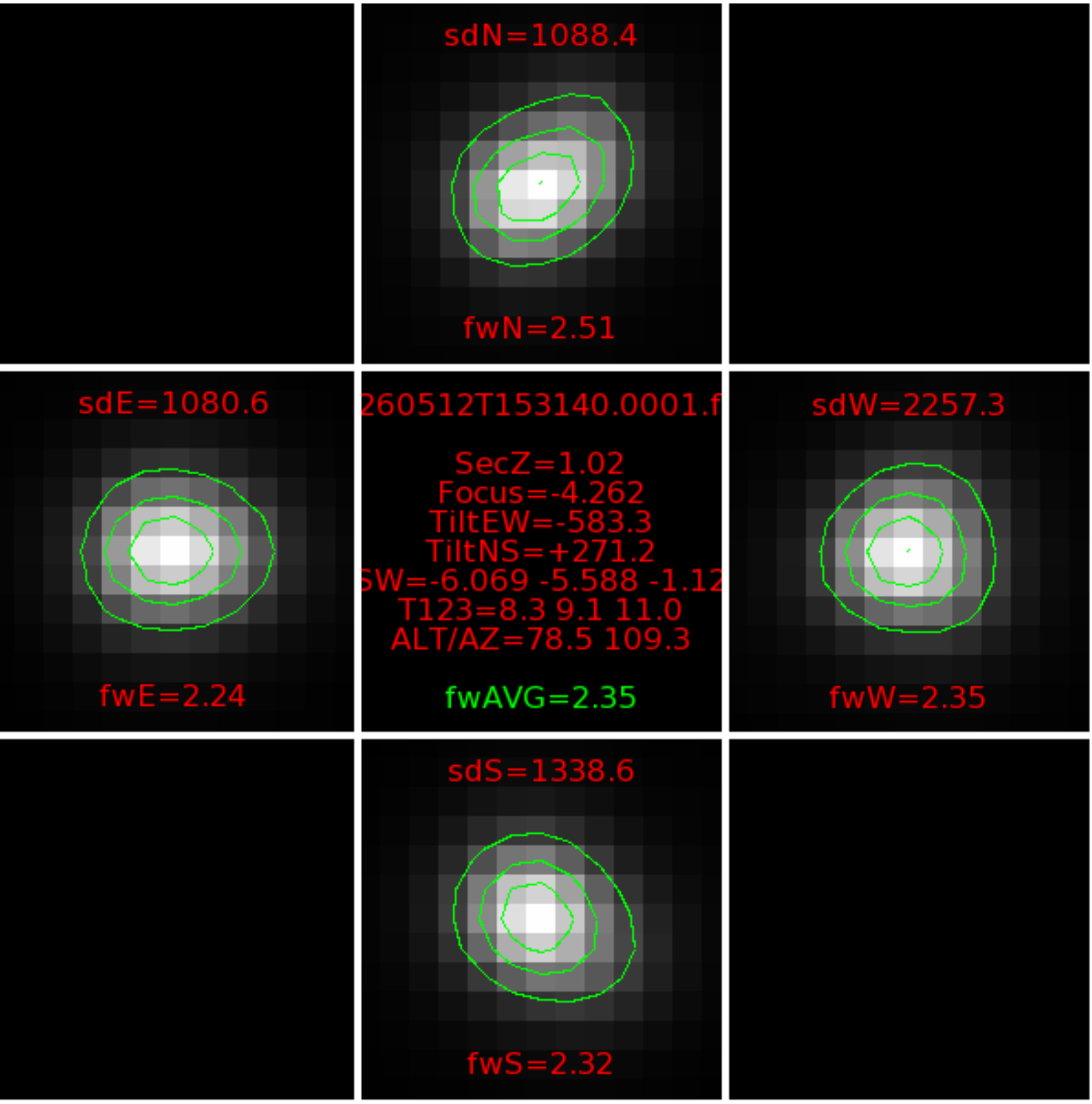
sdN=1088.4
fwN=2.51
sdE=1080.6
fwE=2.24
260512T153140.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=78.5 109.3
fwAVG=2.35
sdW=2257.3
fwW=2.35
sdS=1338.6
fwS=2.32
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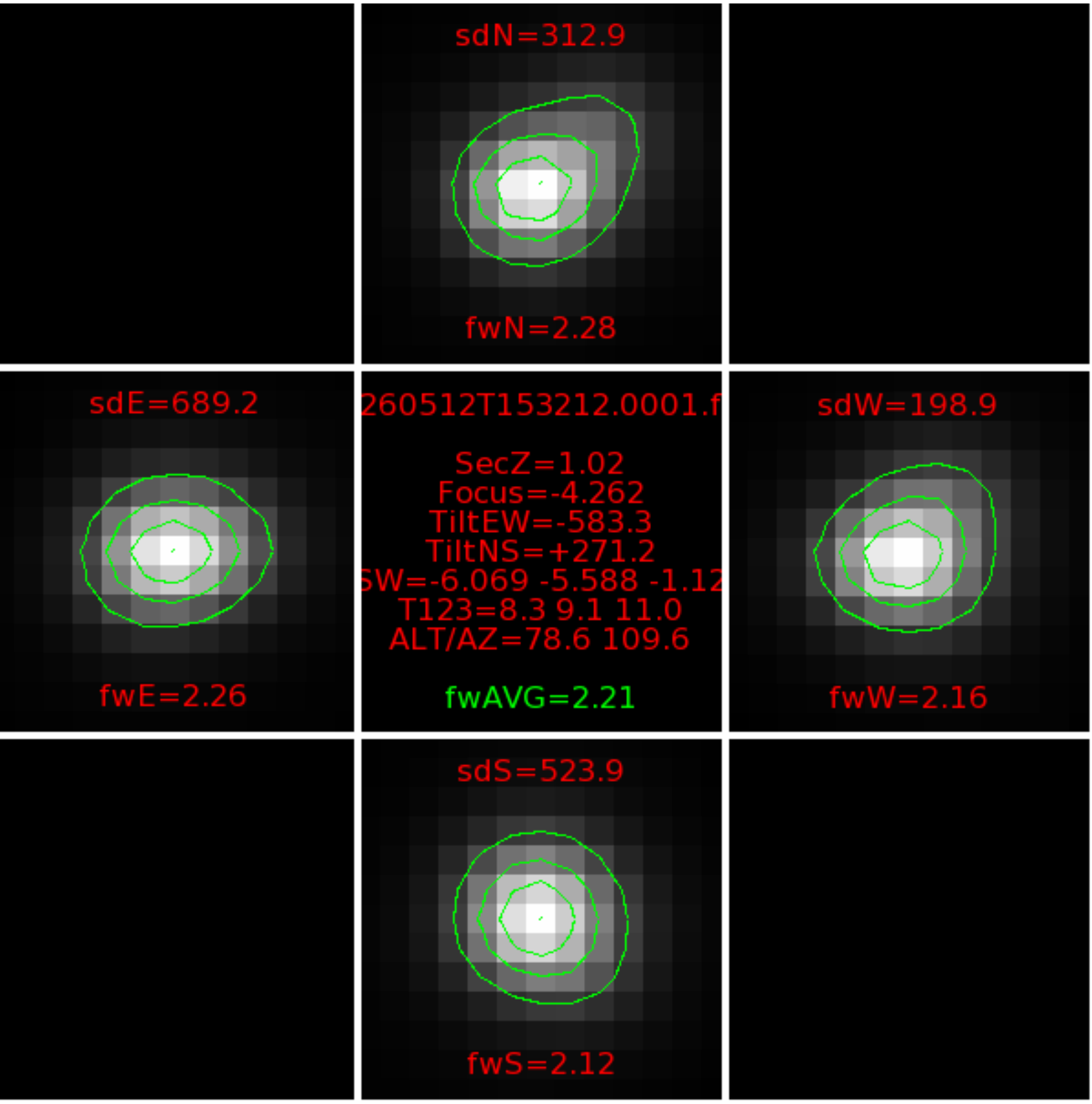
sdN=312.9
fwN=2.28
sdE=689.2
260512T153212.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=78.6 109.6
fwAVG=2.21
sdW=198.9
fwE=2.26
fwW=2.16
sdS=523.9
fwS=2.12
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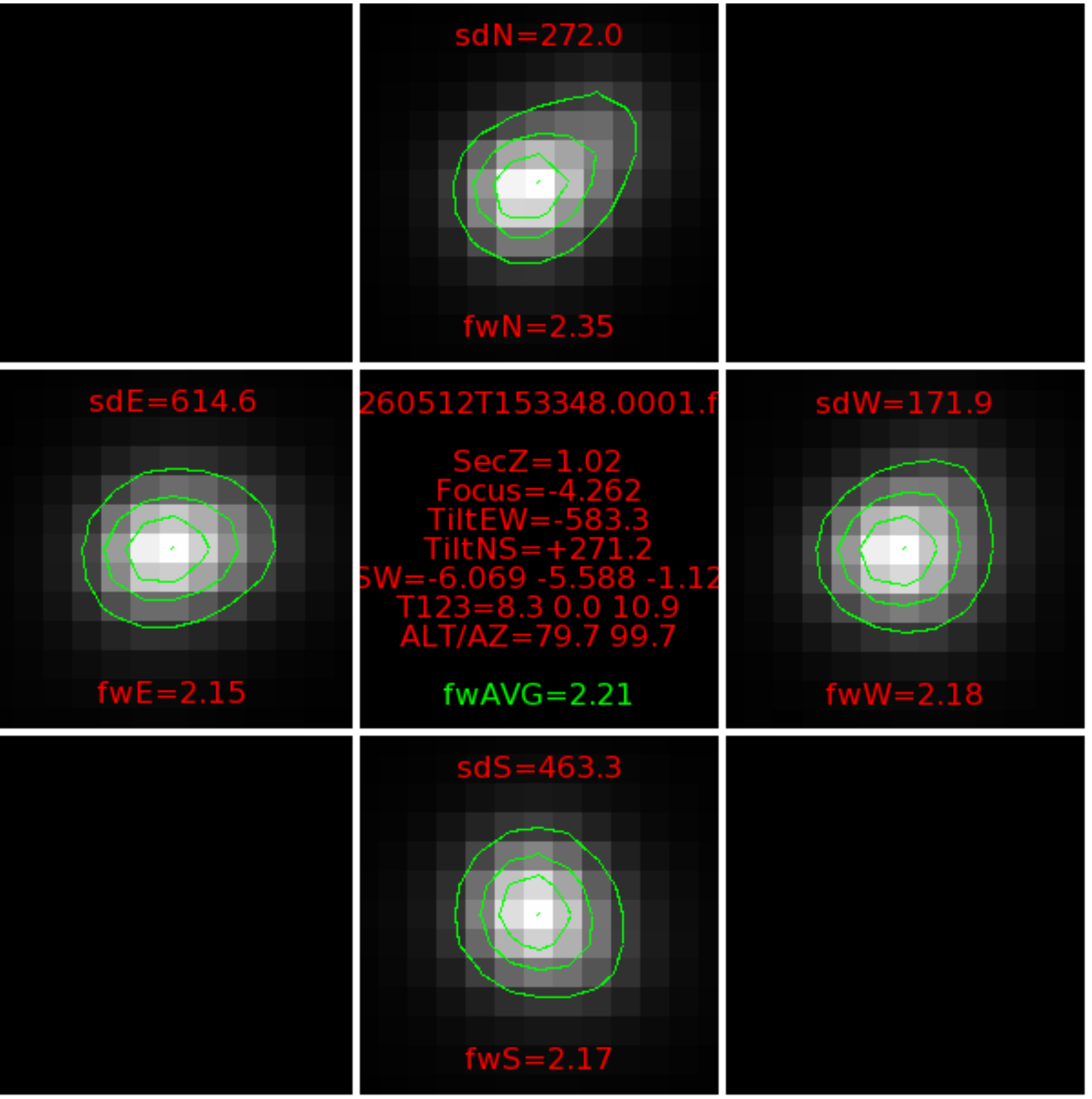
sdN=272.0
fwN=2.35
sdE=614.6
260512T153348.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 0.0 10.9
ALT/AZ=79.7 99.7
fwAVG=2.21
fwE=2.15
sdW=171.9
fwW=2.18
sdS=463.3
fwS=2.17
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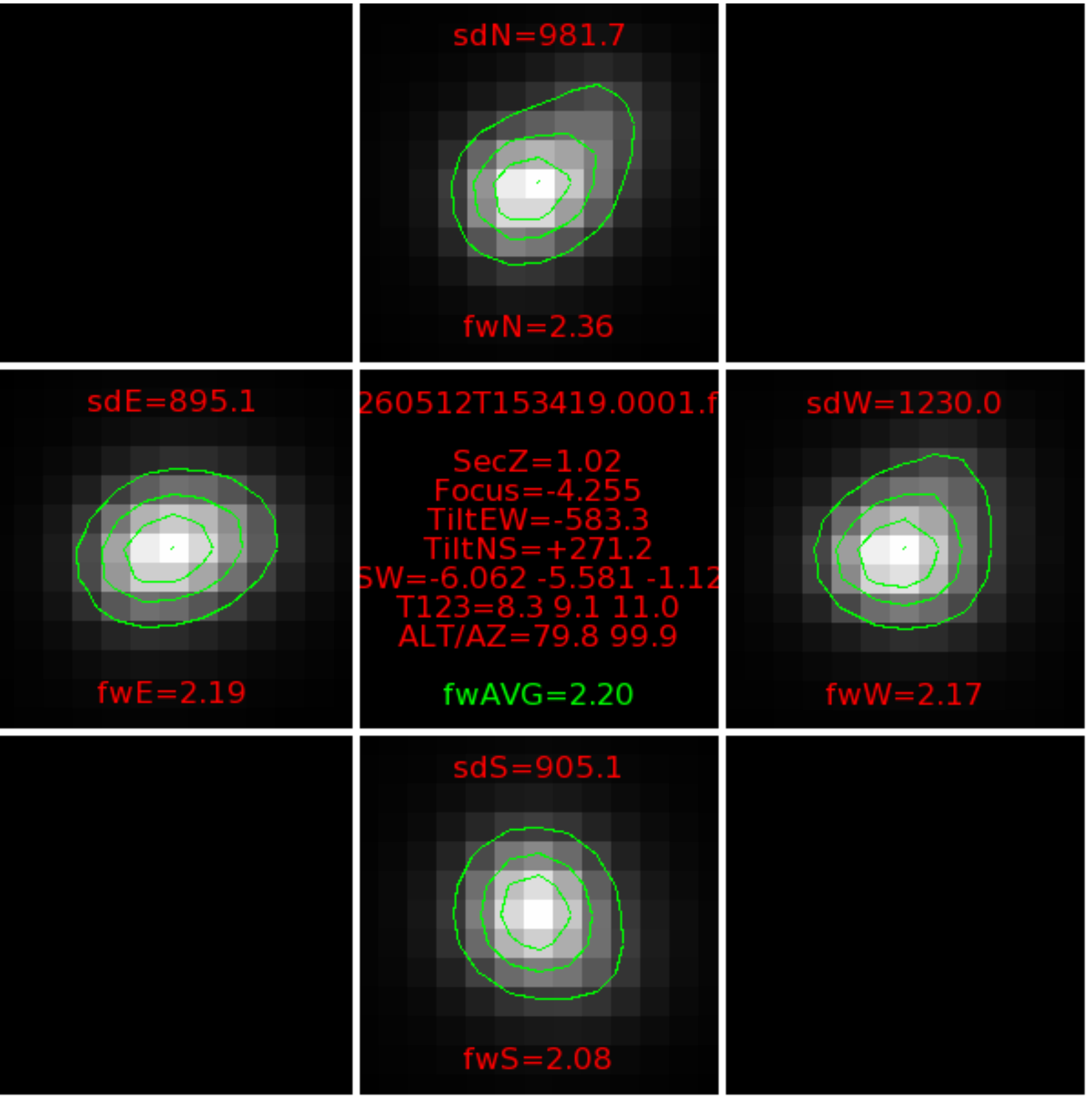
sdN=981.7
fwN=2.36
sdE=895.1
260512T153419.0001.f
SecZ=1.02
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=8.3 9.1 11.0
ALT/AZ=79.8 99.9
fwAVG=2.20
sdW=1230.0
fwE=2.19
fwW=2.17
sdS=905.1
fwS=2.08
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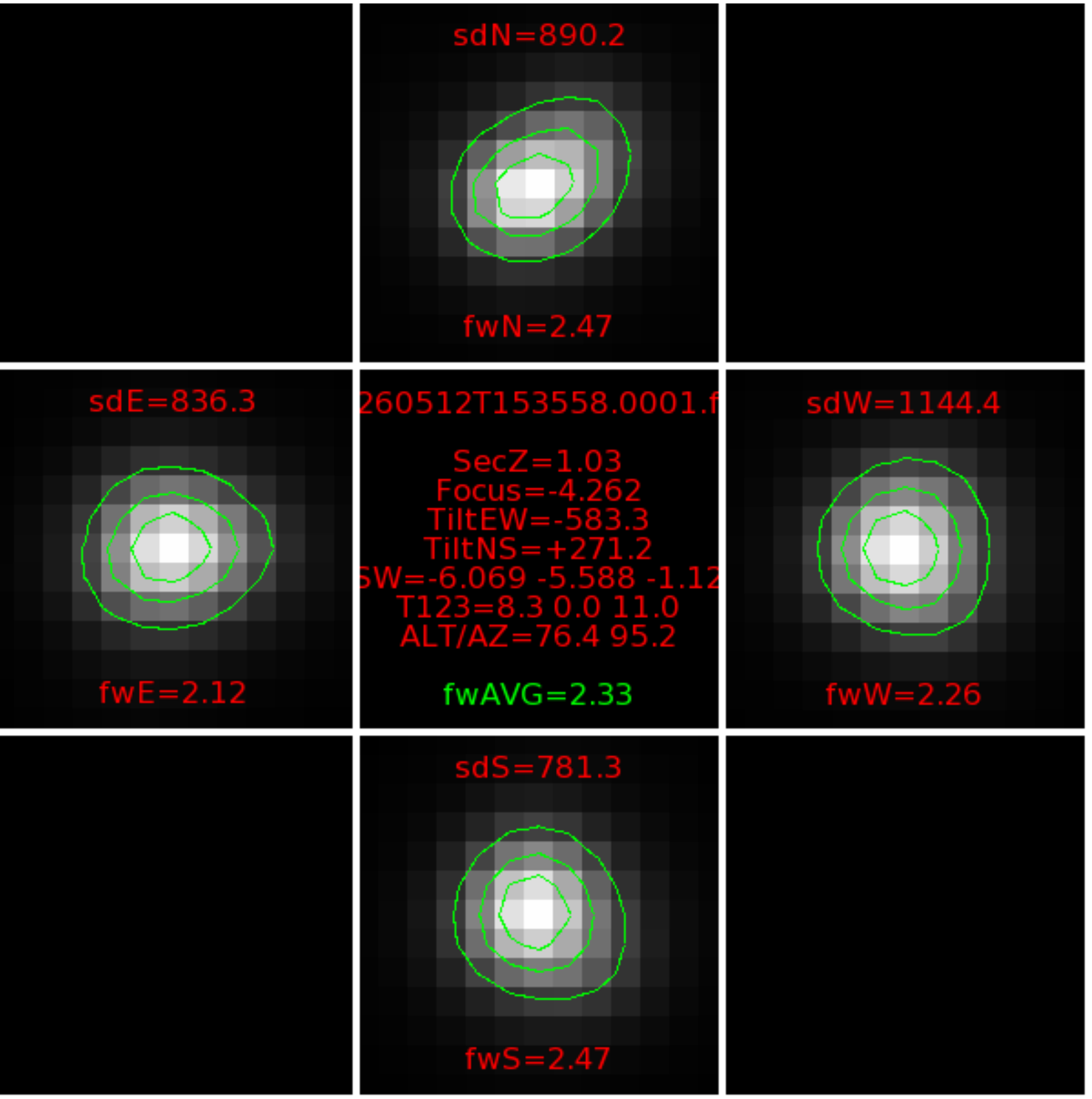
sdN=890.2
fwN=2.47
sdE=836.3
260512T153558.0001.f
SecZ=1.03
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 0.0 11.0
ALT/AZ=76.4 95.2
fwAVG=2.33
sdW=1144.4
fwE=2.12
fwW=2.26
sdS=781.3
fwS=2.47
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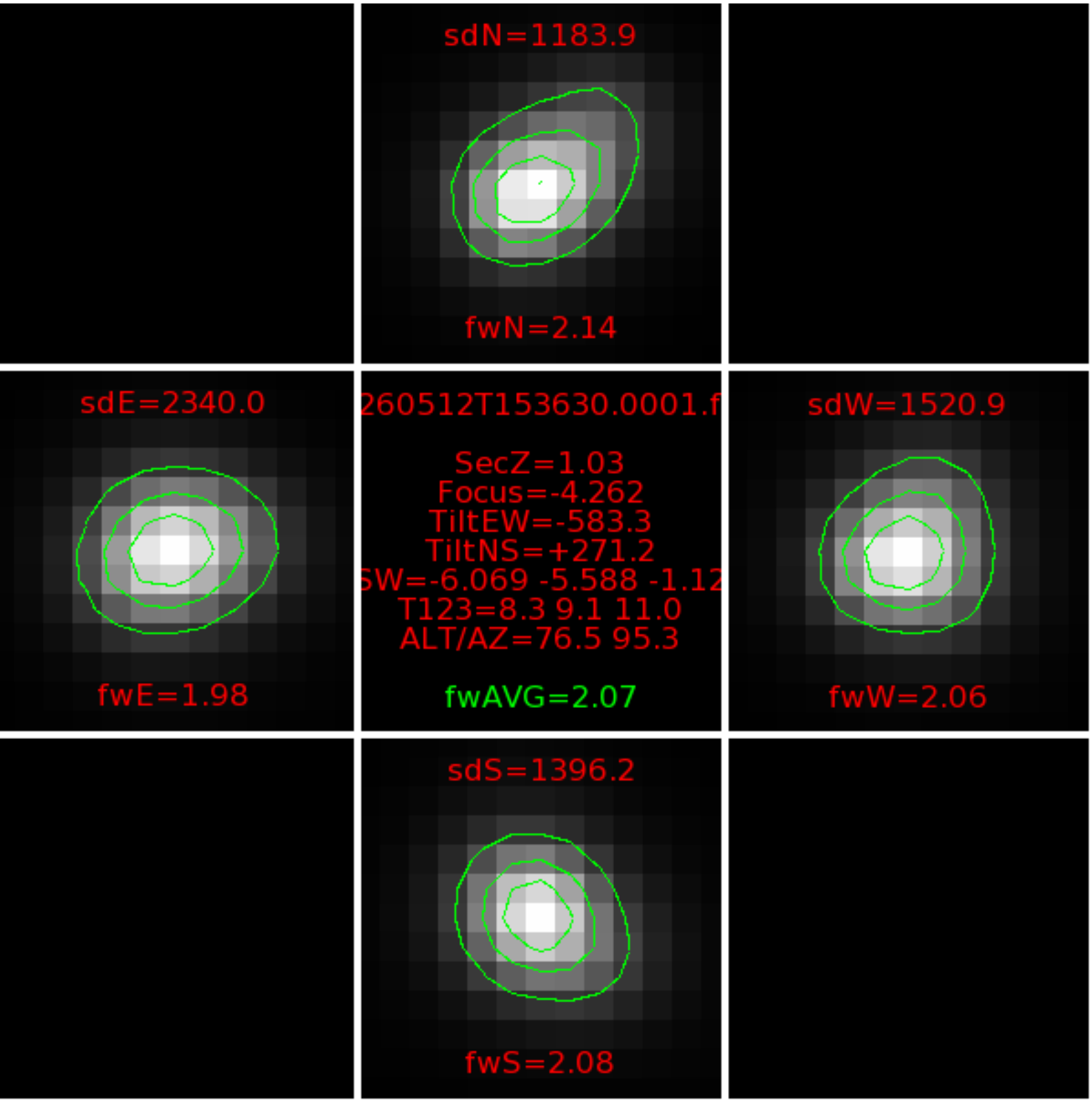
sdN=1183.9
fwN=2.14
sdE=2340.0
fwE=1.98
260512T153630.0001.f
SecZ=1.03
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=76.5 95.3
fwAVG=2.07
sdW=1520.9
fwW=2.06
sdS=1396.2
fwS=2.08
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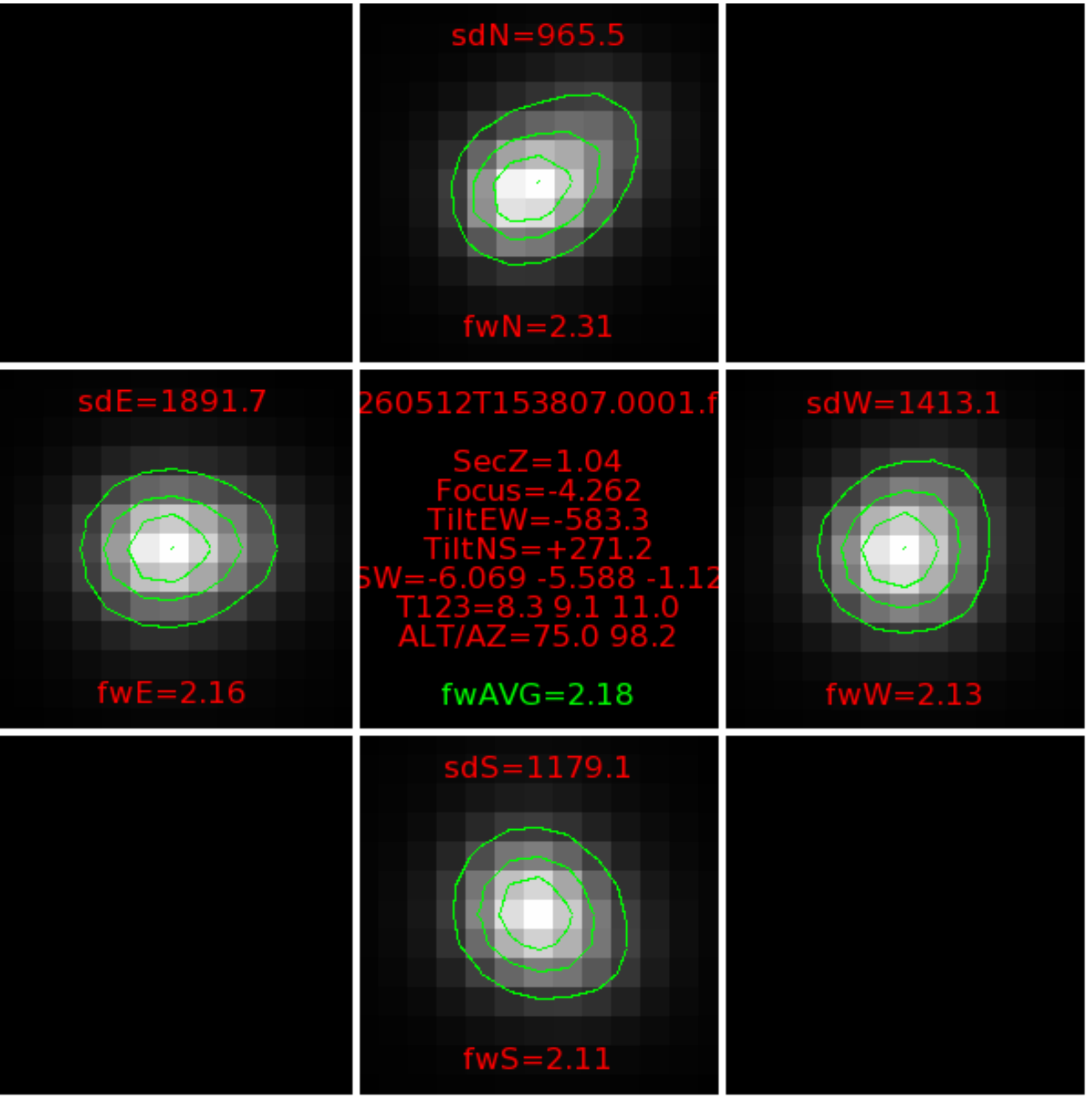
sdN=965.5
fwN=2.31
sdE=1891.7
260512T153807.0001.f
SecZ=1.04
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=75.0 98.2
fwAVG=2.18
sdW=1413.1
fwE=2.16
fwW=2.13
sdS=1179.1
fwS=2.11
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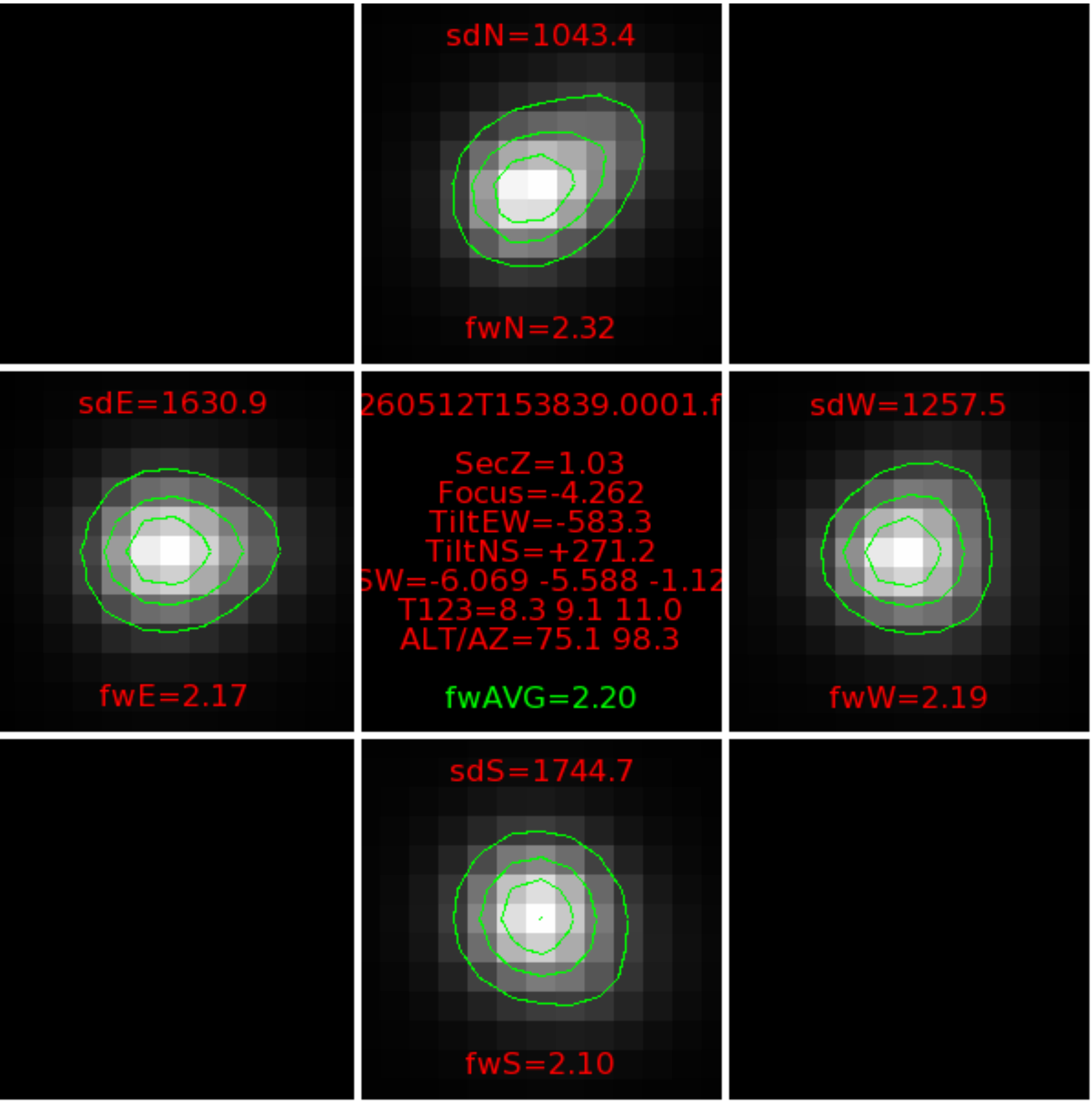
sdN=1043.4
fwN=2.32
sdE=1630.9
fwE=2.17
260512T153839.0001.f
SecZ=1.03
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=75.1 98.3
fwAVG=2.20
sdW=1257.5
fwW=2.19
sdS=1744.7
fwS=2.10
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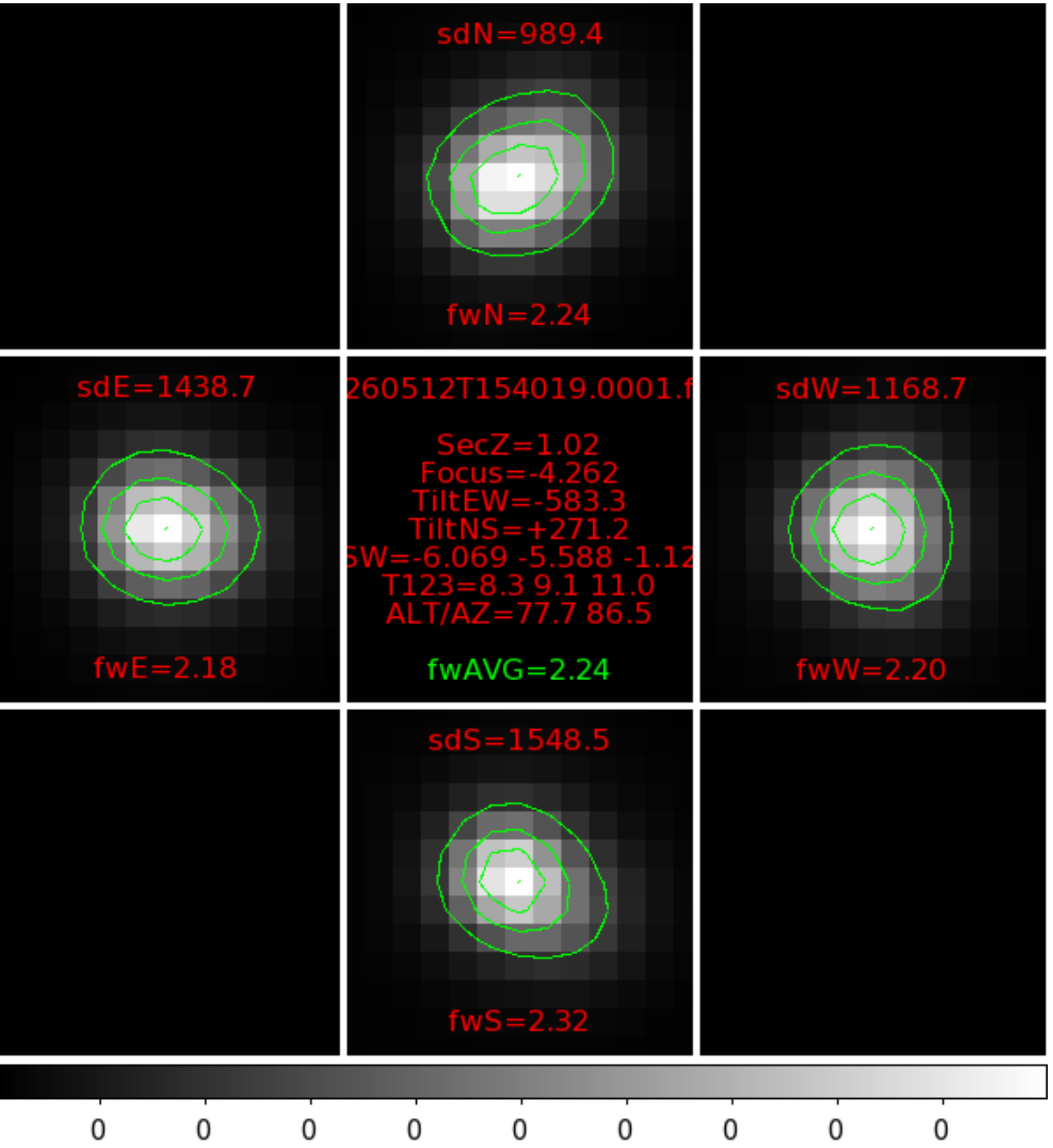
sdN=989.4
fwN=2.24
sdE=1438.7
fwE=2.18
260512T154019.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=77.7 86.5
fwAVG=2.24
sdW=1168.7
fwW=2.20
sdS=1548.5
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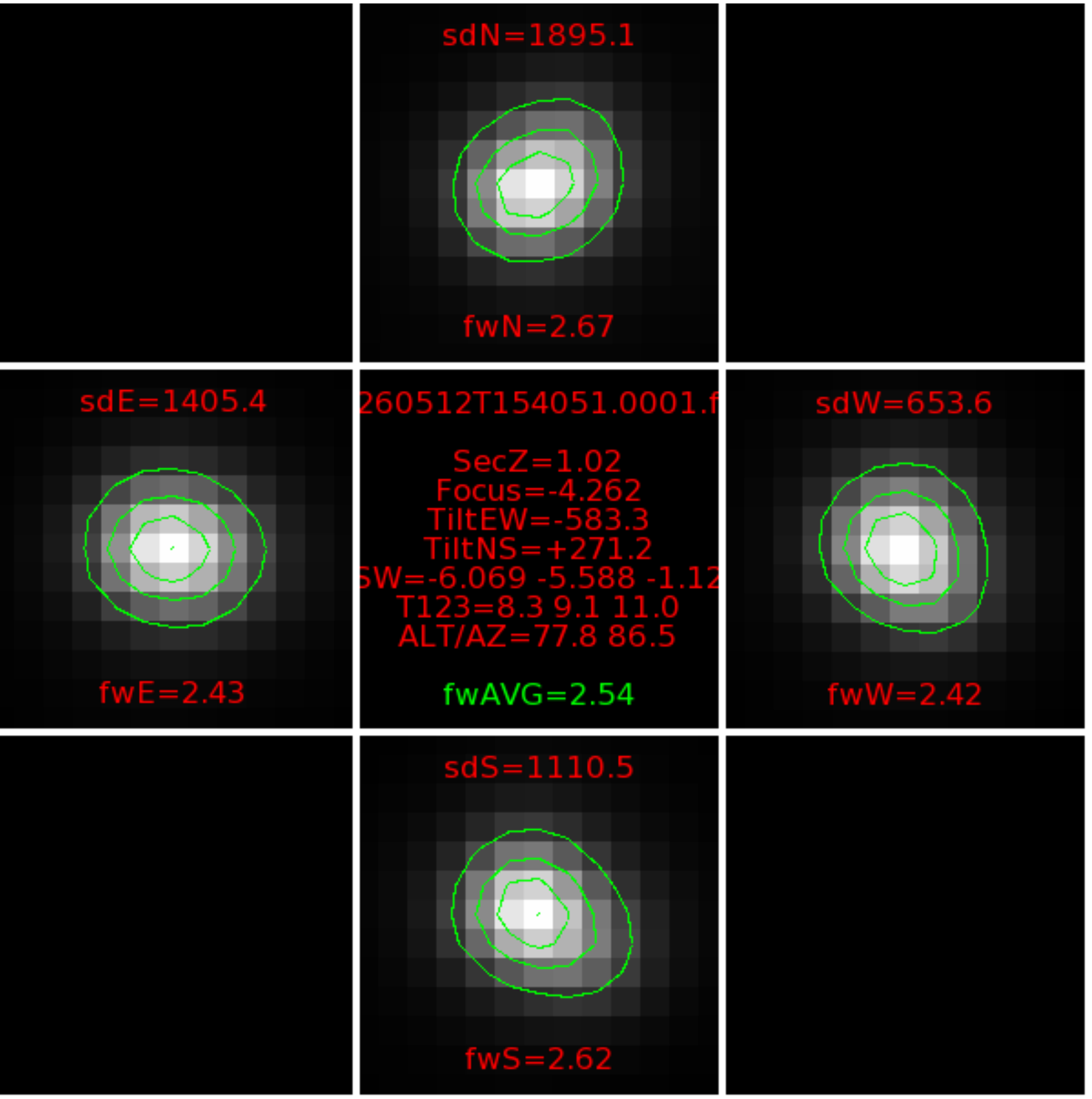
sdN=1895.1
fwN=2.67
sdE=1405.4
260512T154051.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=77.8 86.5
fwAVG=2.54
sdW=653.6
fwE=2.43
fwW=2.42
sdS=1110.5
fwS=2.62
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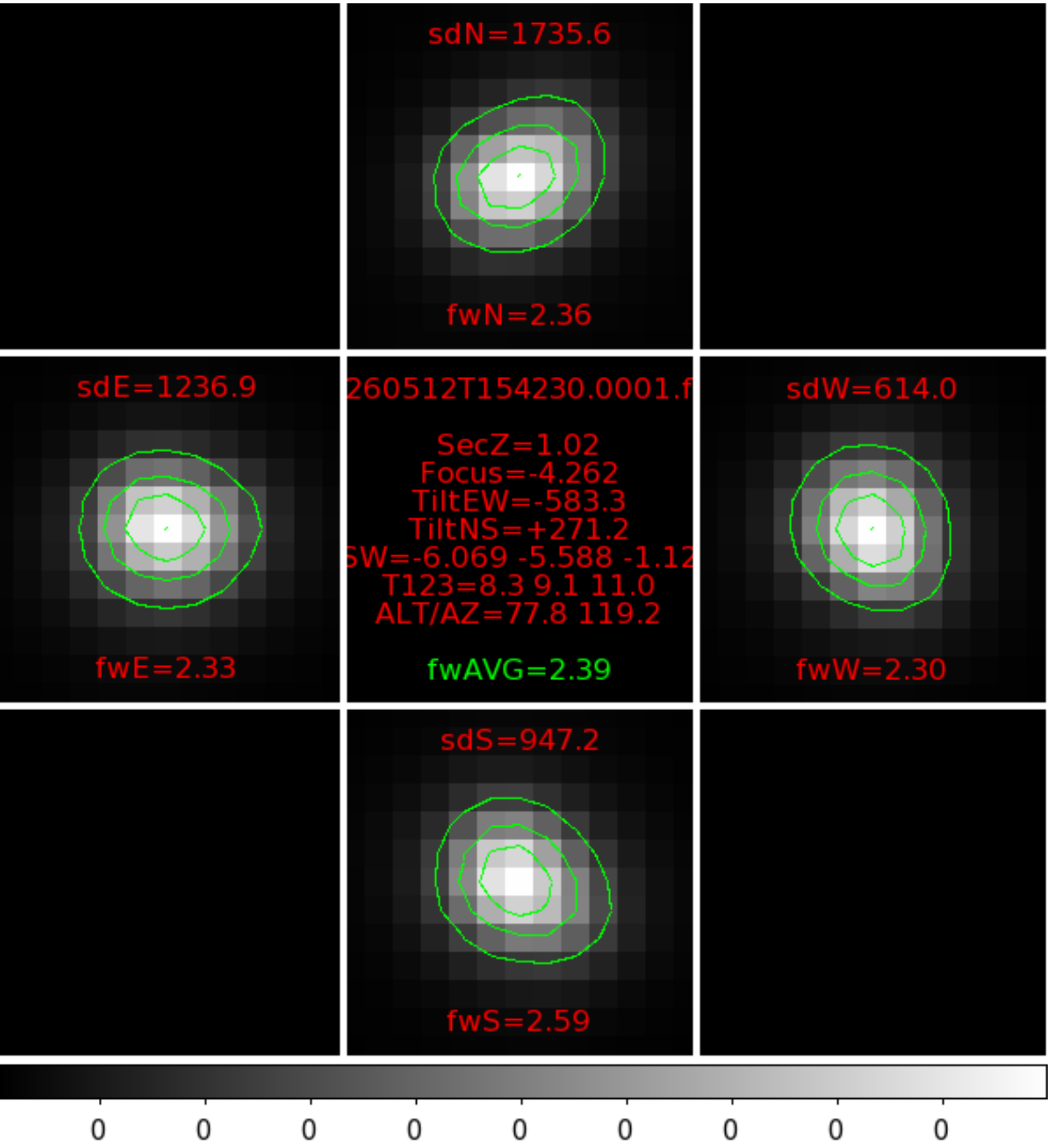
sdN=1735.6
fwN=2.36
sdE=1236.9
260512T154230.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=77.8 119.2
fwAVG=2.39
sdW=614.0
fwE=2.33
fwW=2.30
sdS=947.2
fwS=2.59
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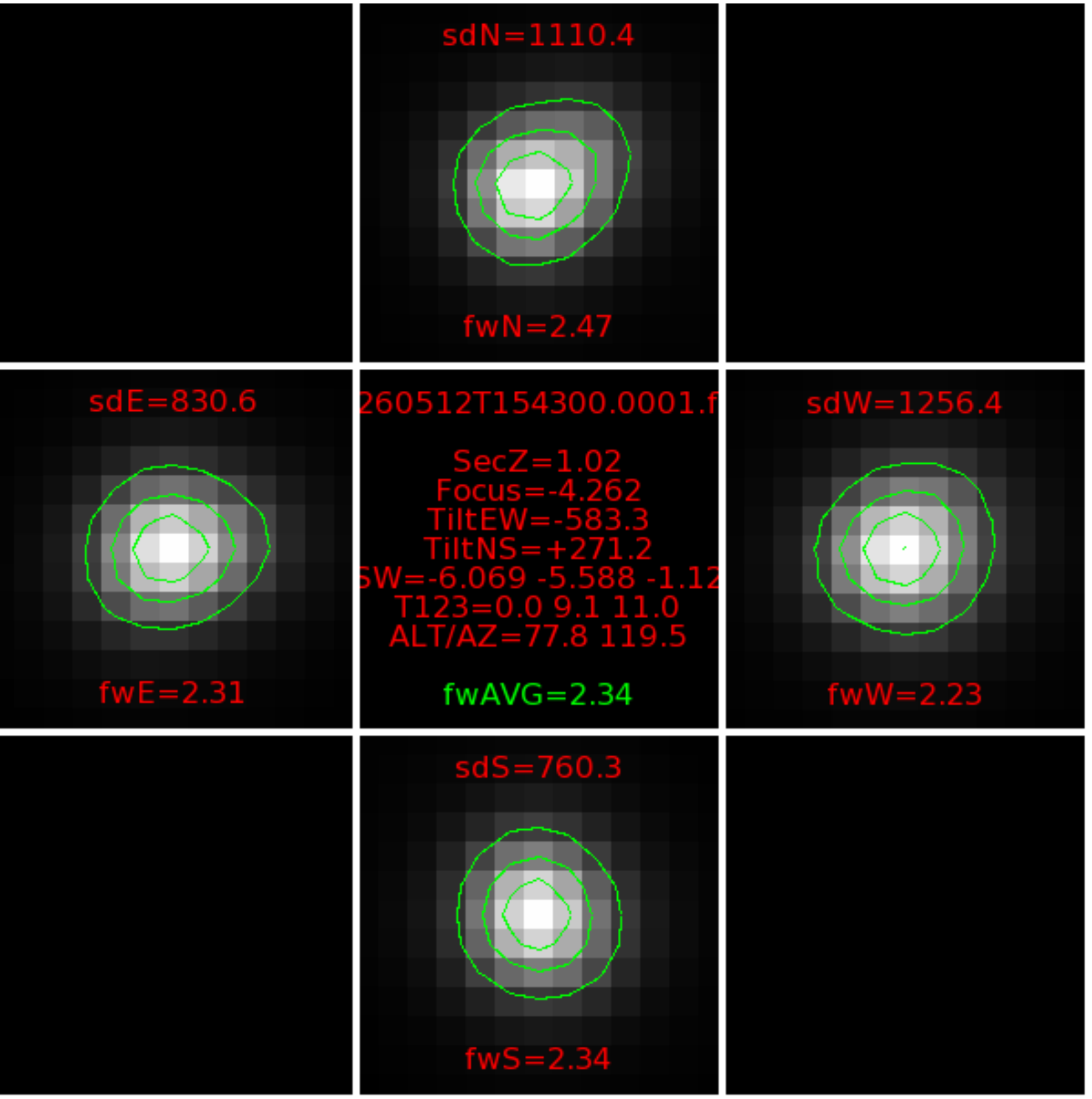
sdN=1110.4
fwN=2.47
sdE=830.6
260512T154300.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=0.0 9.1 11.0
ALT/AZ=77.8 119.5
fwAVG=2.34
sdW=1256.4
fwE=2.31
fwW=2.23
sdS=760.3
fwS=2.34
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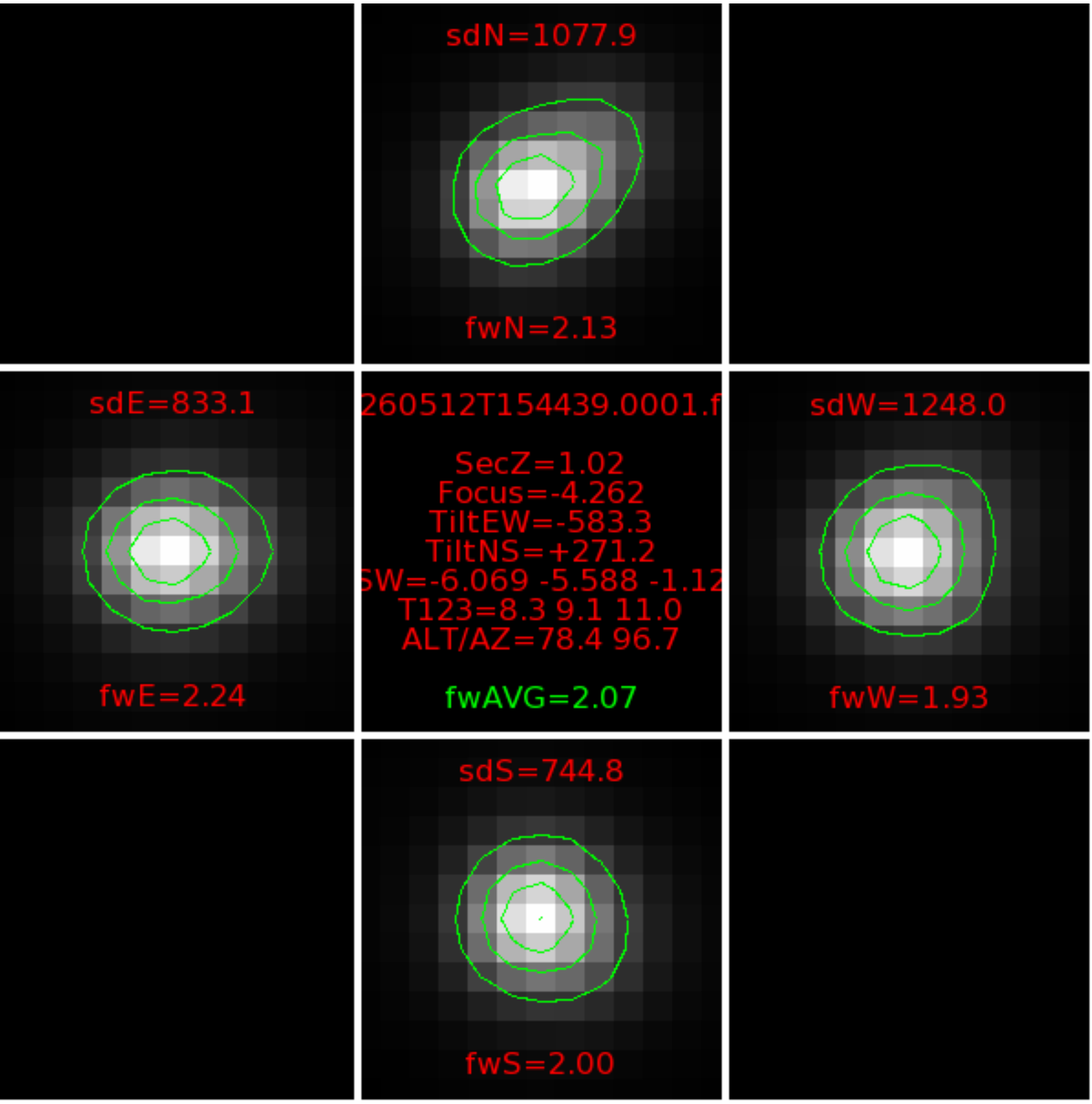
sdN=1077.9
fwN=2.13
sdE=833.1
fwE=2.24
260512T154439.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=78.4 96.7
fwAVG=2.07
sdW=1248.0
fwW=1.93
sdS=744.8
fwS=2.00
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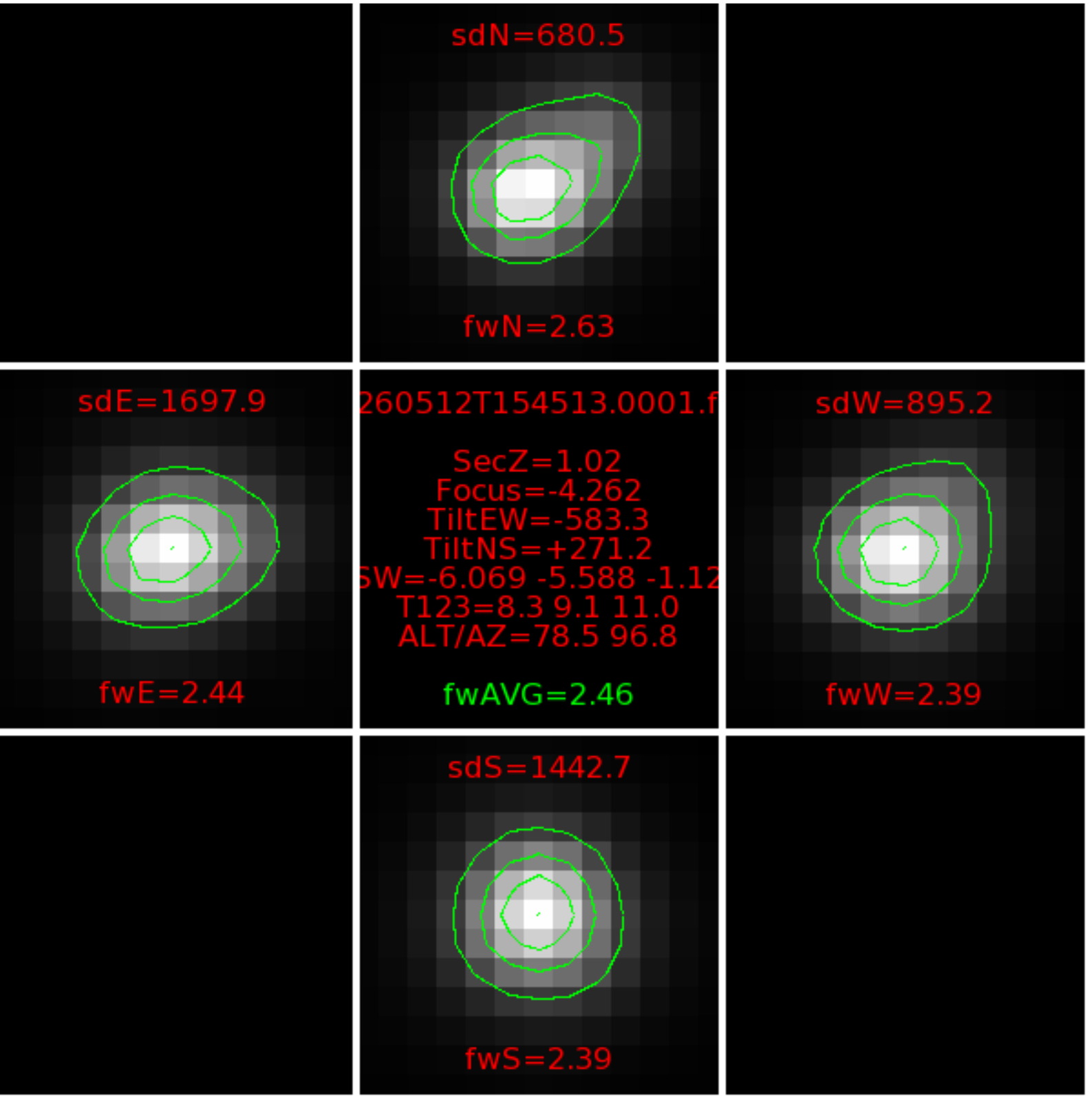
sdN=680.5
fwN=2.63
sdE=1697.9
fwE=2.44
260512T154513.0001.f
SecZ=1.02
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=78.5 96.8
fwAVG=2.46
sdW=895.2
fwW=2.39
sdS=1442.7
fwS=2.39
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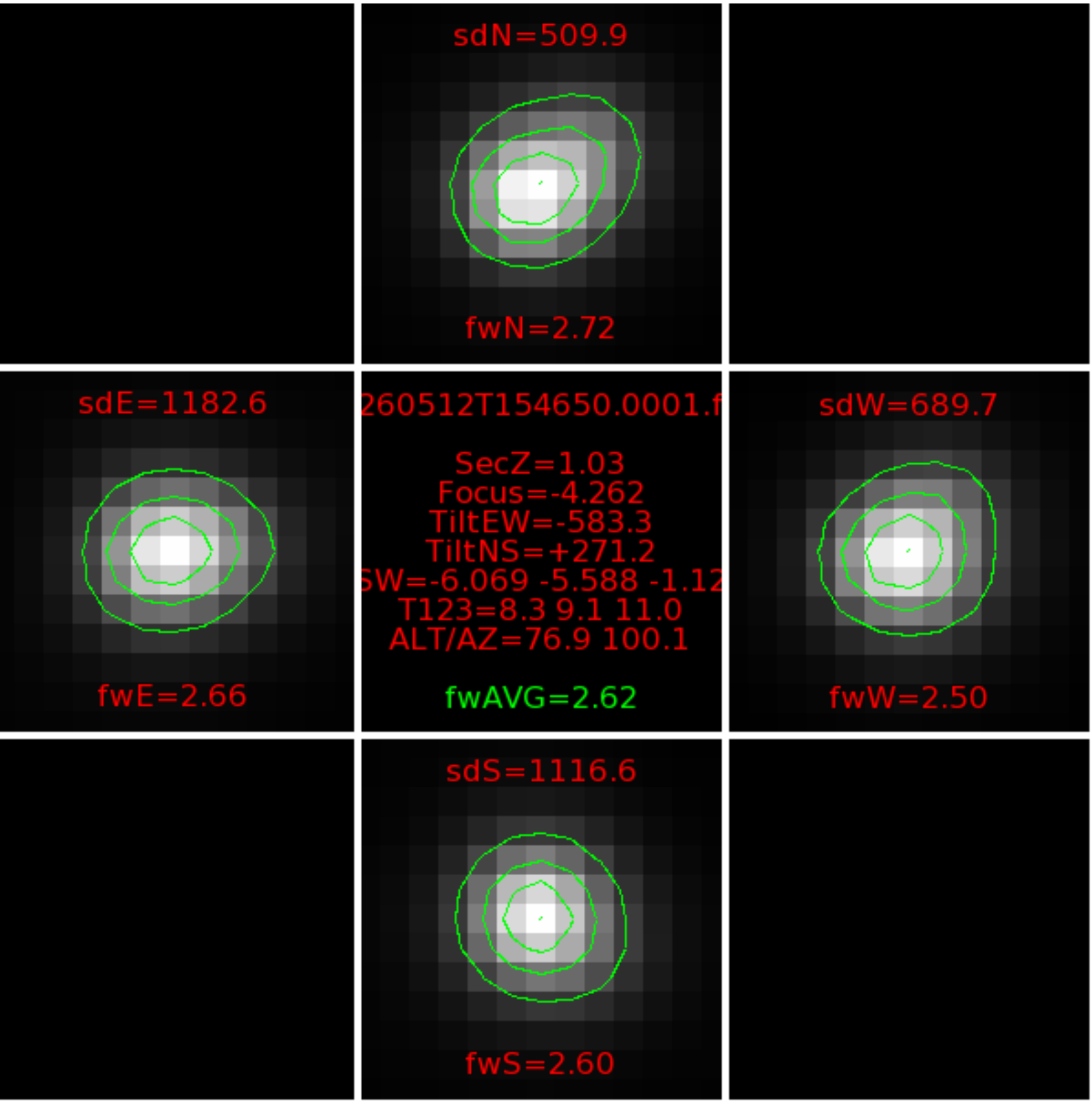
sdN=509.9
fwN=2.72
sdE=1182.6
fwE=2.66
260512T154650.0001.f
SecZ=1.03
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 11.0
ALT/AZ=76.9 100.1
fwAVG=2.62
sdW=689.7
fwW=2.50
sdS=1116.6
fwS=2.60
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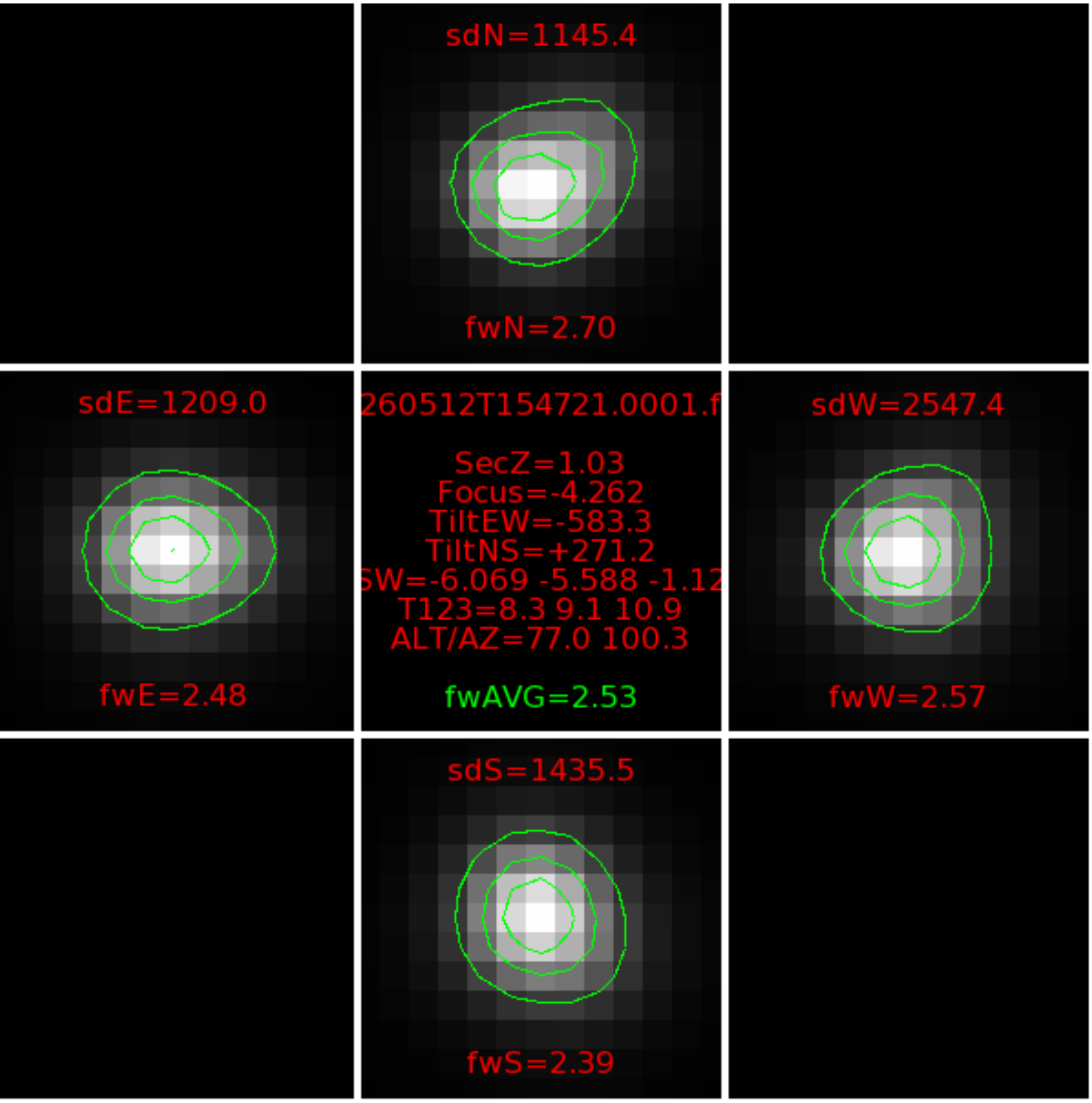
sdN=1145.4
fwN=2.70
sdE=1209.0
fwE=2.48
260512T154721.0001.f
SecZ=1.03
Focus=-4.262
TiltEW=-583.3
TiltNS=+271.2
SW=-6.069 -5.588 -1.12
T123=8.3 9.1 10.9
ALT/AZ=77.0 100.3
fwAVG=2.53
sdW=2547.4
fwW=2.57
sdS=1435.5
fwS=2.39
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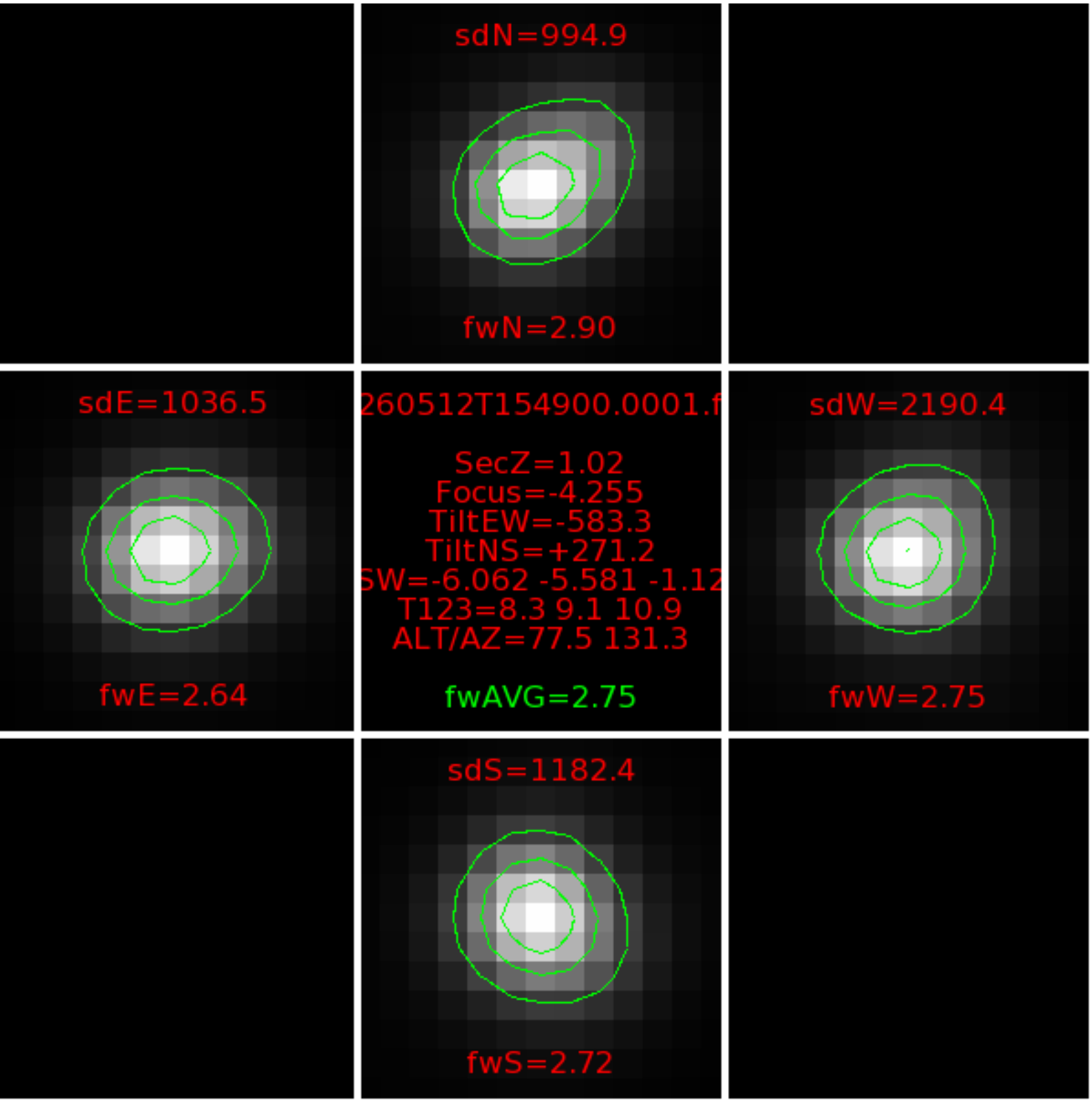
sdN=994.9
fwN=2.90
sdE=1036.5
fwE=2.64
260512T154900.0001.f
SecZ=1.02
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=8.3 9.1 10.9
ALT/AZ=77.5 131.3
fwAVG=2.75
sdW=2190.4
fwW=2.75
sdS=1182.4
fwS=2.72
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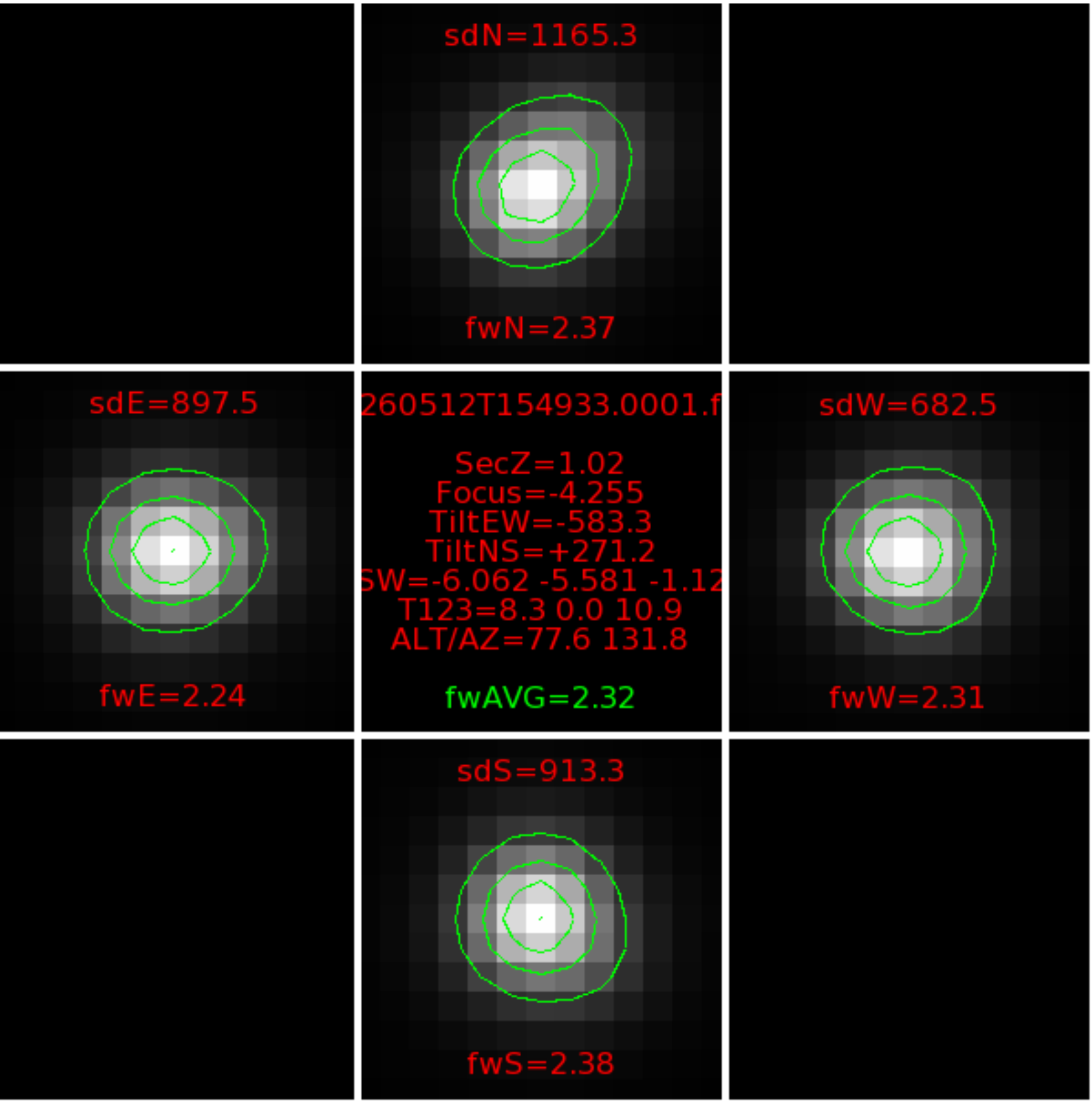
sdN=1165.3
fwN=2.37
sdE=897.5
260512T154933.0001.f
SecZ=1.02
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=8.3 0.0 10.9
ALT/AZ=77.6 131.8
fwAVG=2.32
sdW=682.5
fwE=2.24
fwW=2.31
sdS=913.3
fwS=2.38
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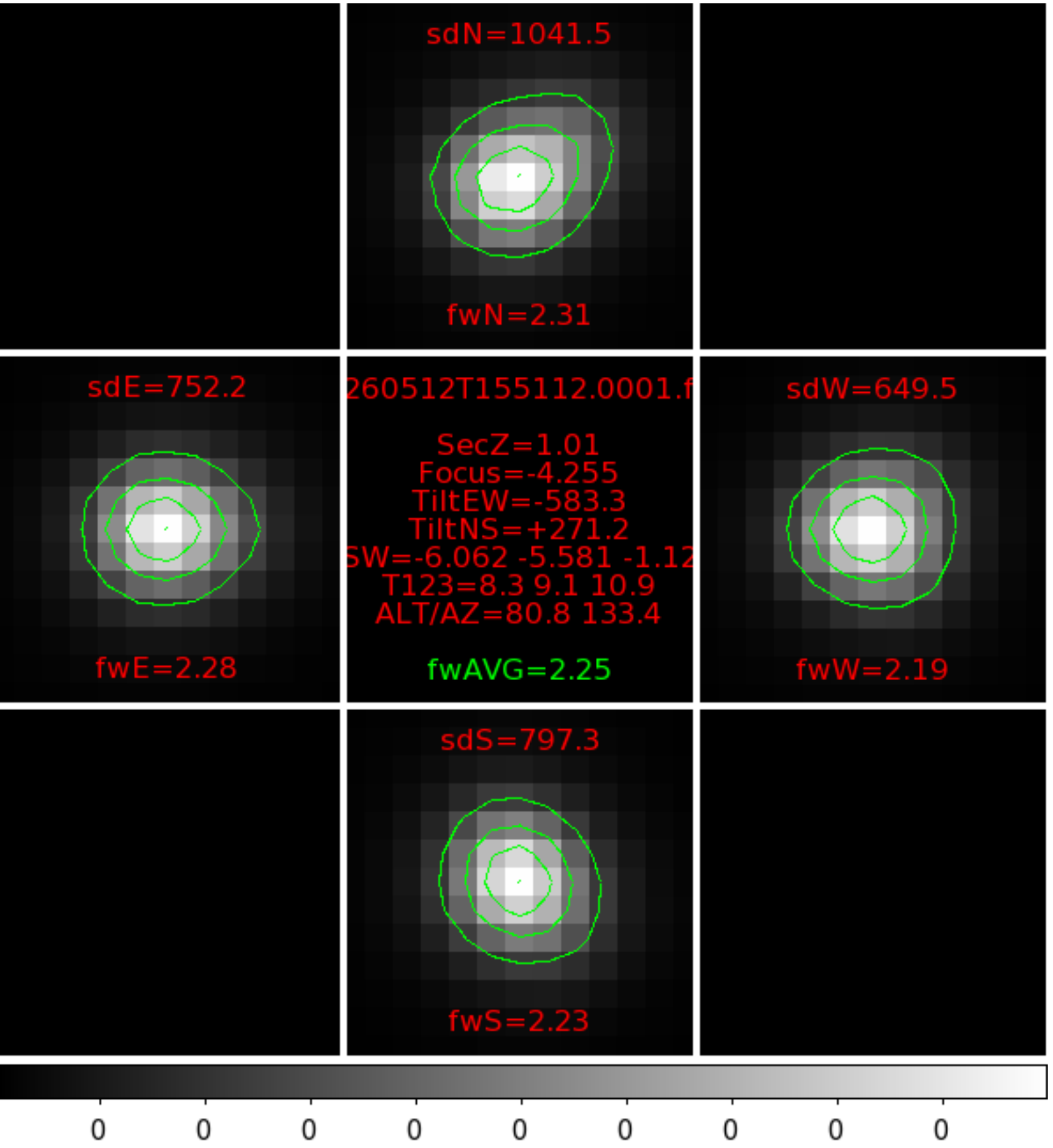
sdN=1041.5
fwN=2.31
sdE=752.2
fwE=2.28
260512T155112.0001.f
SecZ=1.01
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=8.3 9.1 10.9
ALT/AZ=80.8 133.4
fwAVG=2.25
sdW=649.5
fwW=2.19
sdS=797.3
fwS=2.23
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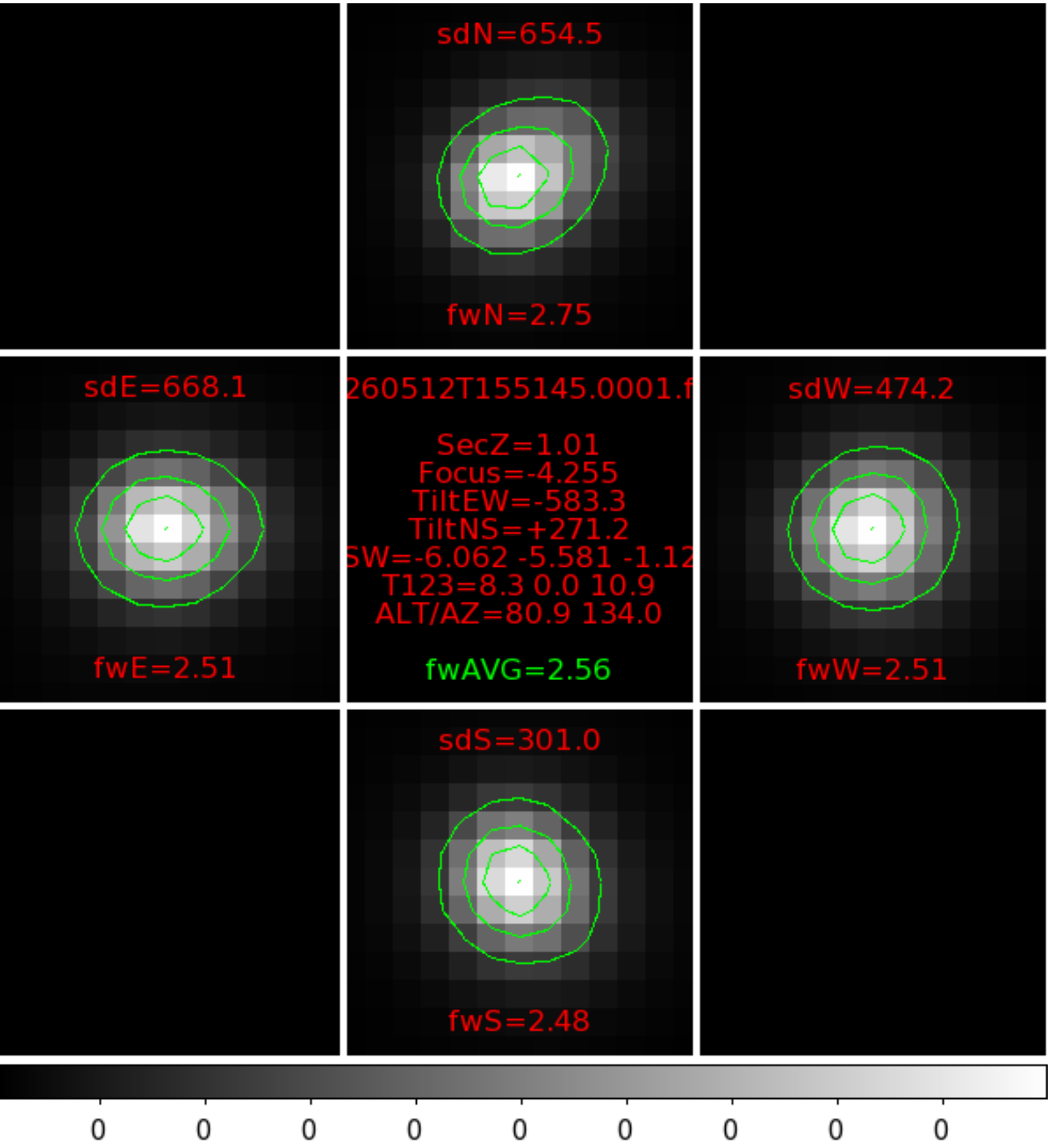
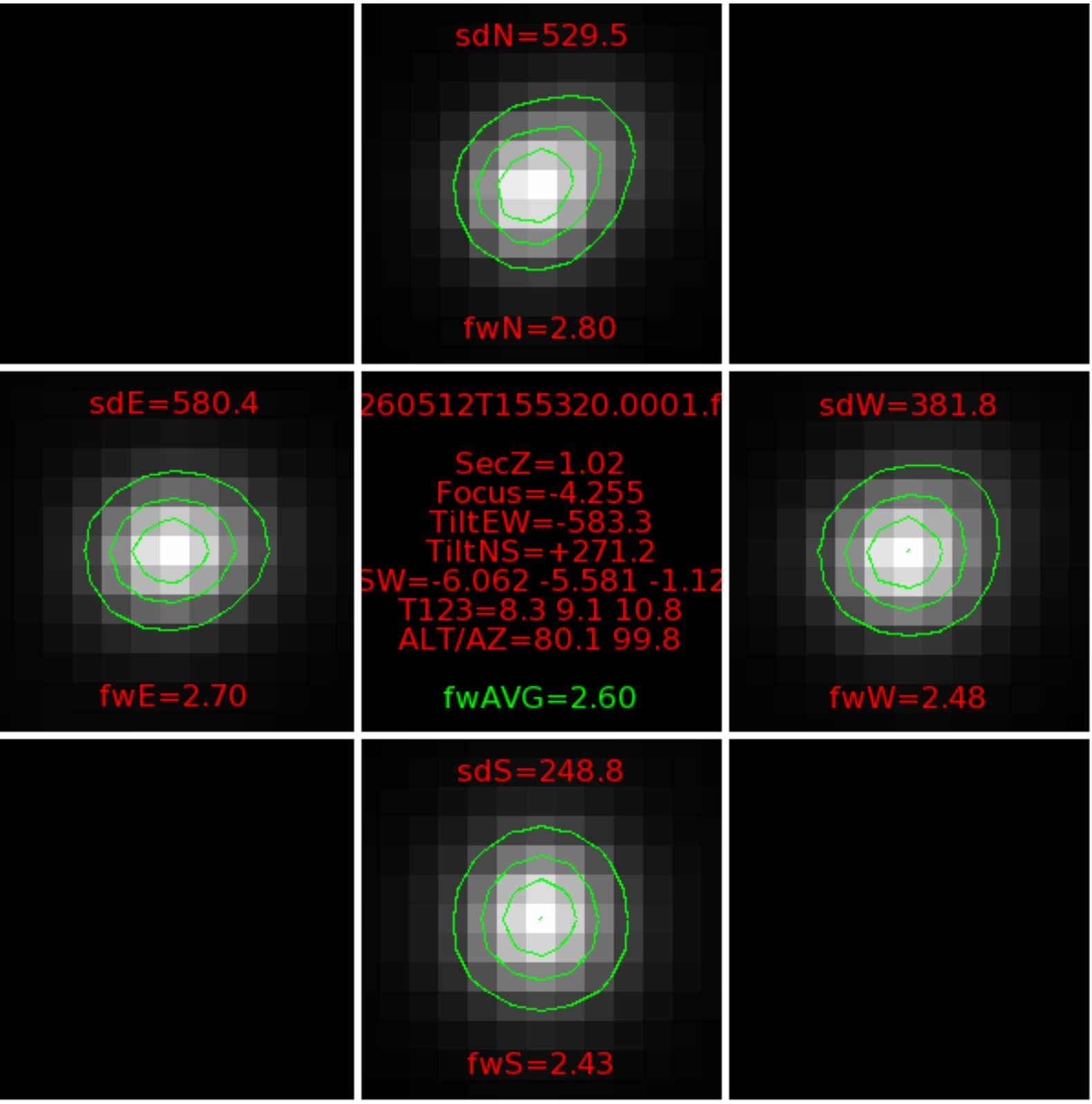

sdN=654.5
fwN=2.75
sdE=668.1
fwE=2.51
260512T155145.0001.f
SecZ=1.01
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=8.3 0.0 10.9
ALT/AZ=80.9 134.0
fwAVG=2.56
sdW=474.2
fwW=2.51
sdS=301.0
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=529.5
fwN=2.80
sdE=580.4
260512T155320.0001.f
SecZ=1.02
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=8.3 9.1 10.8
ALT/AZ=80.1 99.8
fwAVG=2.60
sdW=381.8
fwE=2.70
fwW=2.48
sdS=248.8
fwS=2.43
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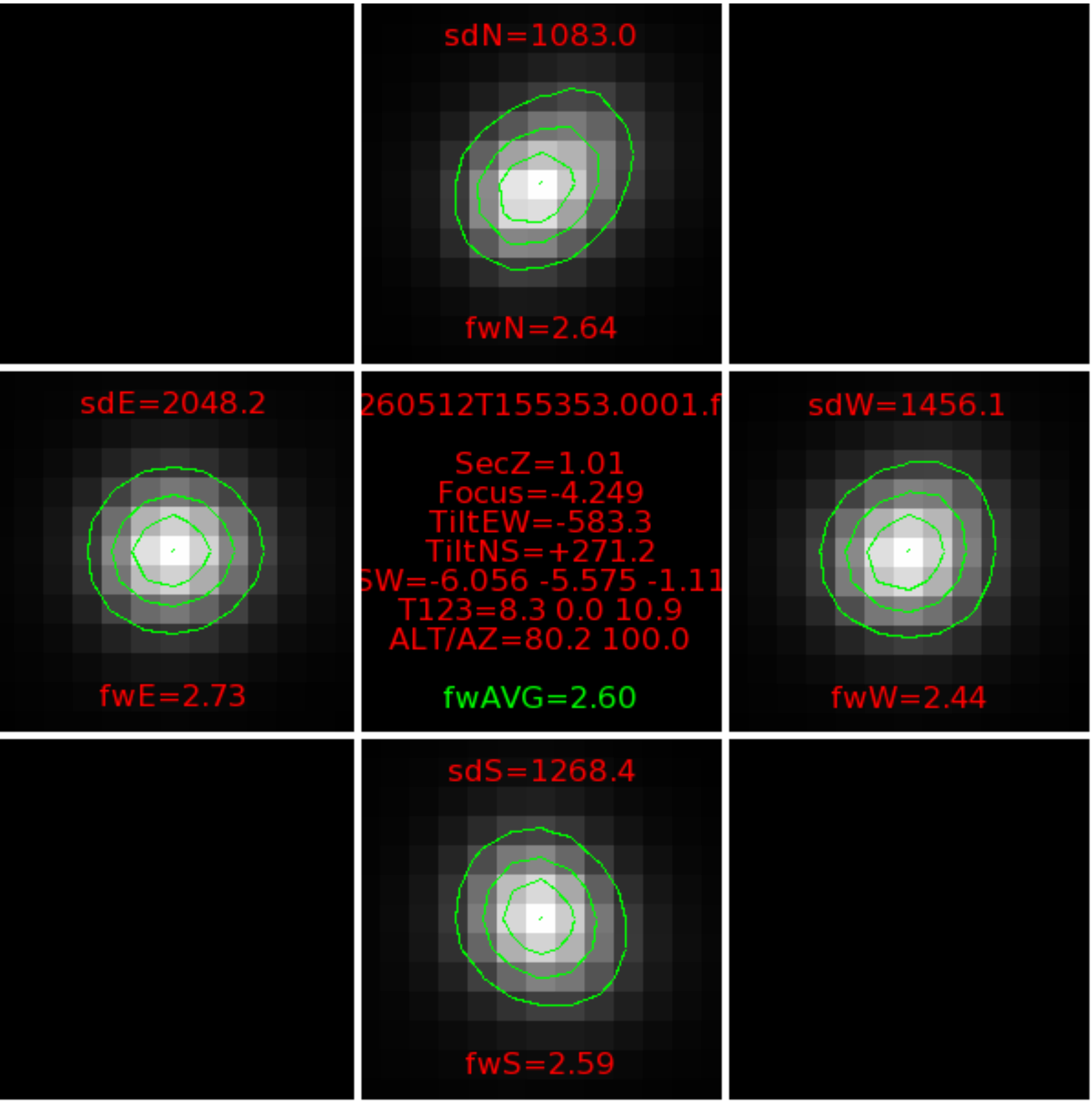
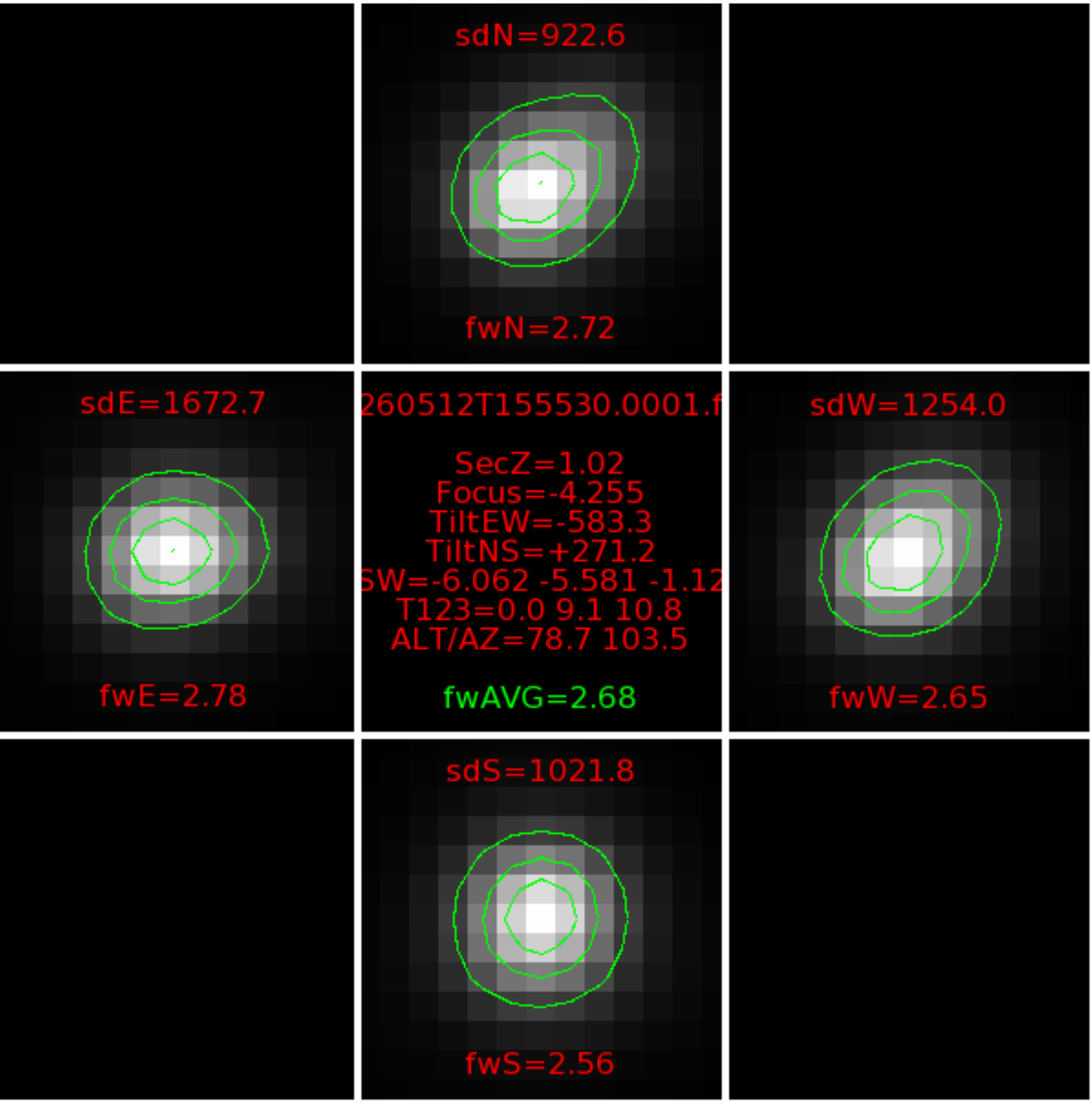

sdN=1083.0
fwN=2.64
sdE=2048.2
fwE=2.73
260512T155353.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.3 0.0 10.9
ALT/AZ=80.2 100.0
fwAVG=2.60
sdW=1456.1
fwW=2.44
sdS=1268.4
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=922.6
fwN=2.72
sdE=1672.7
fwE=2.78
260512T155530.0001.f
SecZ=1.02
Focus=-4.255
TiltEW=-583.3
TiltNS=+271.2
SW=-6.062 -5.581 -1.12
T123=0.0 9.1 10.8
ALT/AZ=78.7 103.5
fwAVG=2.68
sdW=1254.0
fwW=2.65
sdS=1021.8
fwS=2.56
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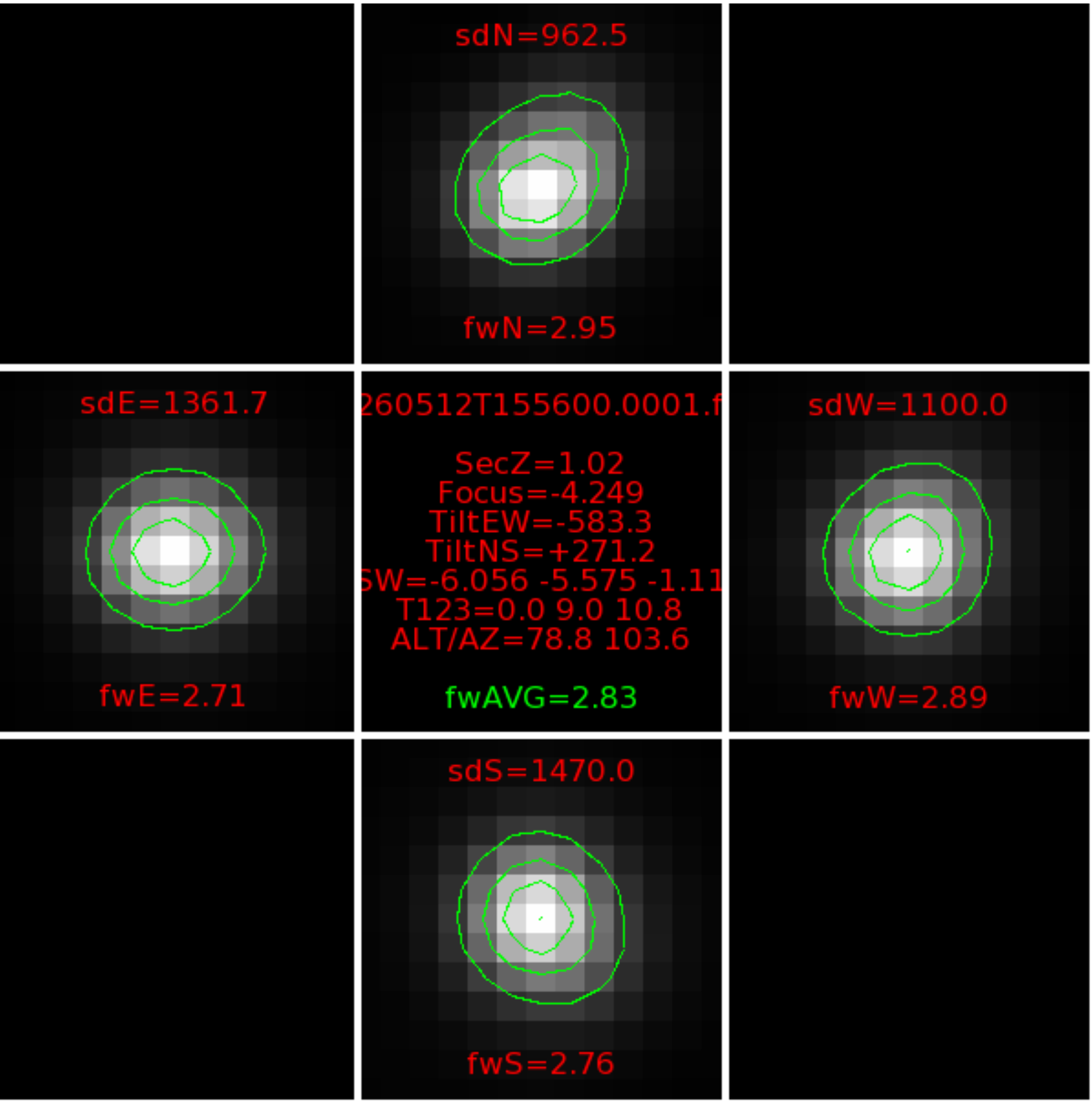
sdN=962.5
fwN=2.95
sdE=1361.7
260512T155600.0001.f
SecZ=1.02
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=0.0 9.0 10.8
ALT/AZ=78.8 103.6
fwAVG=2.83
sdW=1100.0
fwE=2.71
fwW=2.89
sdS=1470.0
fwS=2.76
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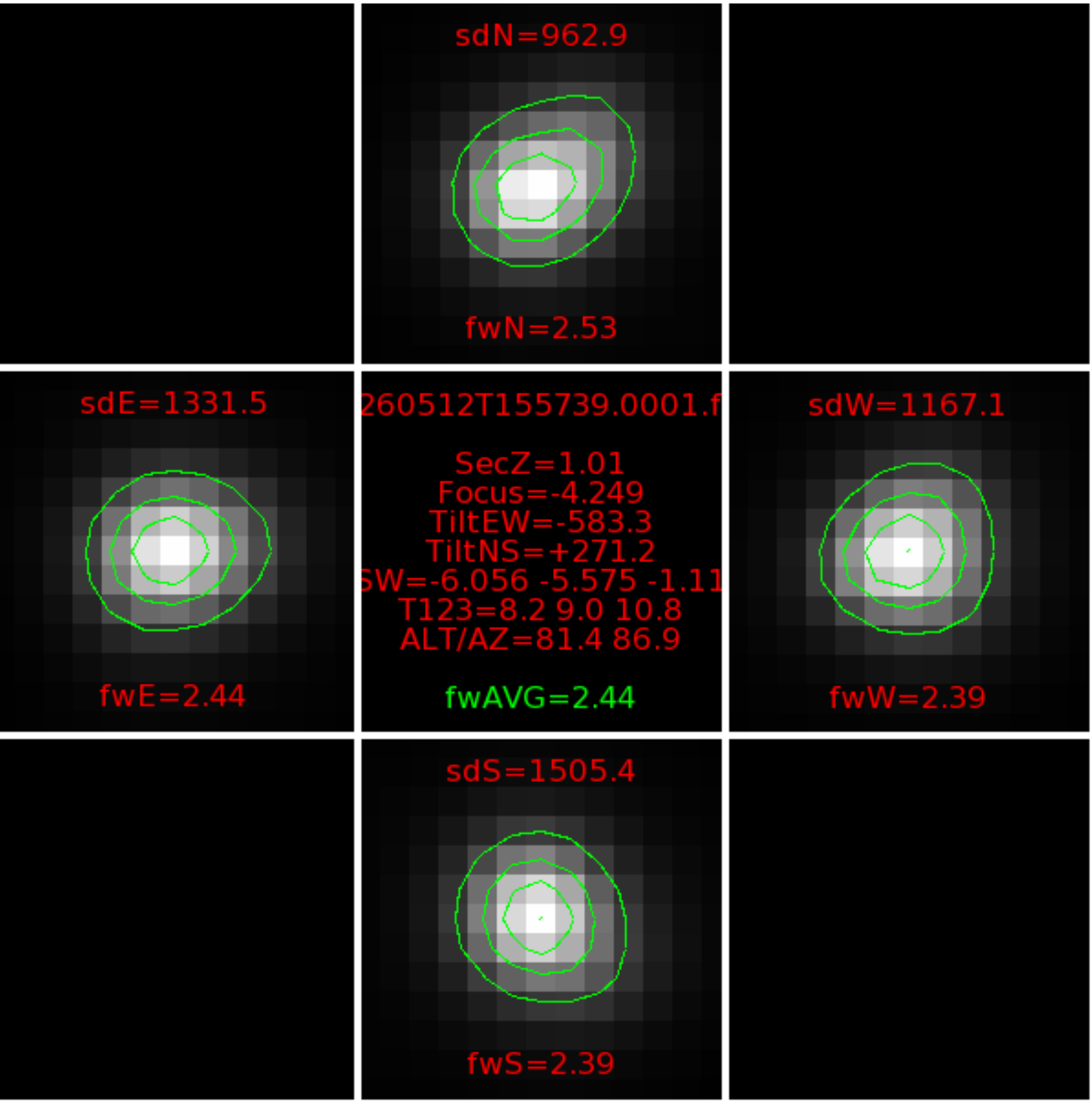
sdN=962.9
fwN=2.53
sdE=1331.5
fwE=2.44
260512T155739.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=81.4 86.9
fwAVG=2.44
sdW=1167.1
fwW=2.39
sdS=1505.4
fwS=2.39
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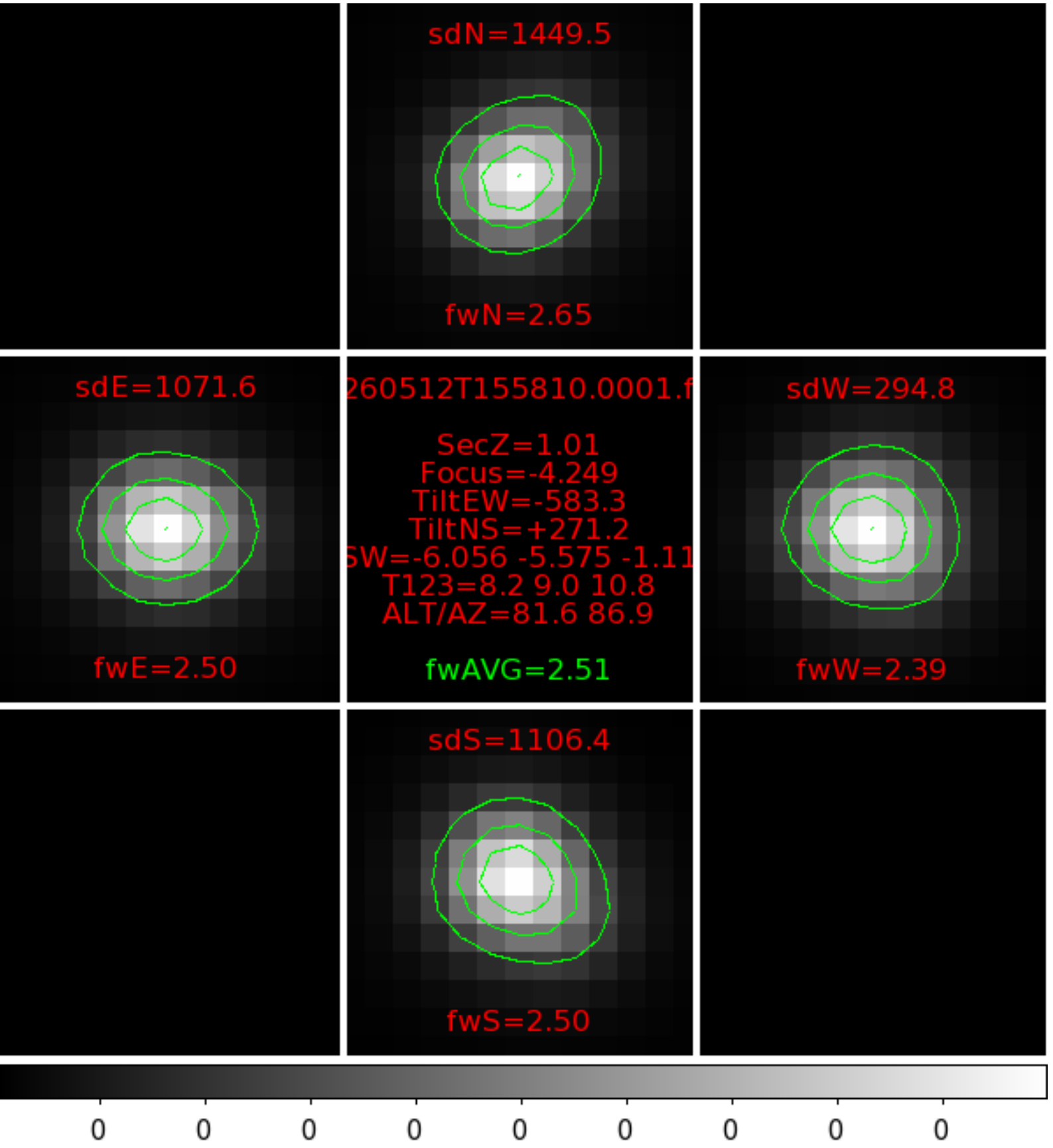
sdN=1449.5
fwN=2.65
sdE=1071.6
fwE=2.50
260512T155810.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=81.6 86.9
fwAVG=2.51
sdW=294.8
fwW=2.39
sdS=1106.4
fwS=2.50
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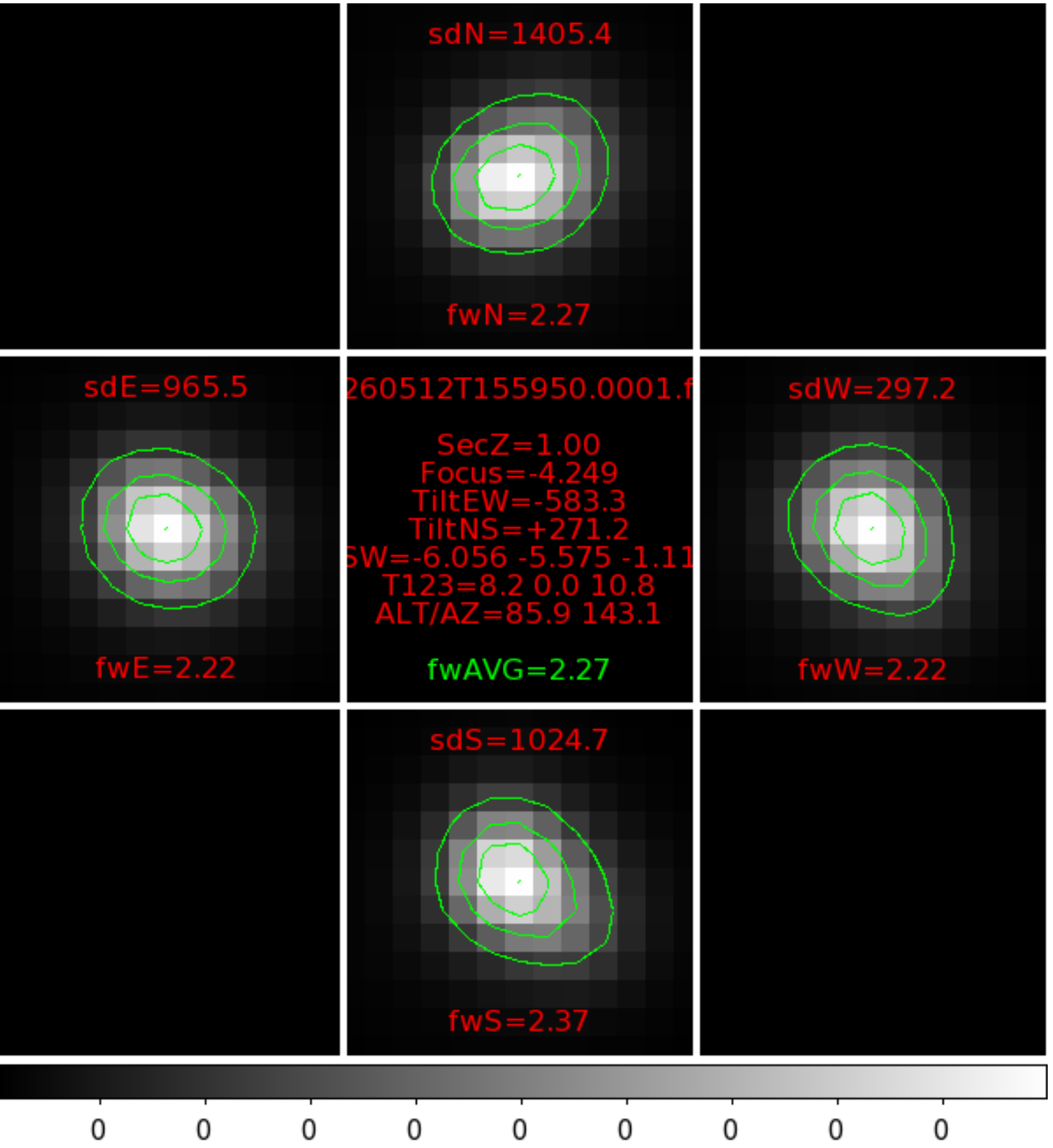
sdN=1405.4
fwN=2.27
sdE=965.5
fwE=2.22
260512T155950.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 0.0 10.8
ALT/AZ=85.9 143.1
fwAVG=2.27
sdW=297.2
fwW=2.22
sdS=1024.7
fwS=2.37
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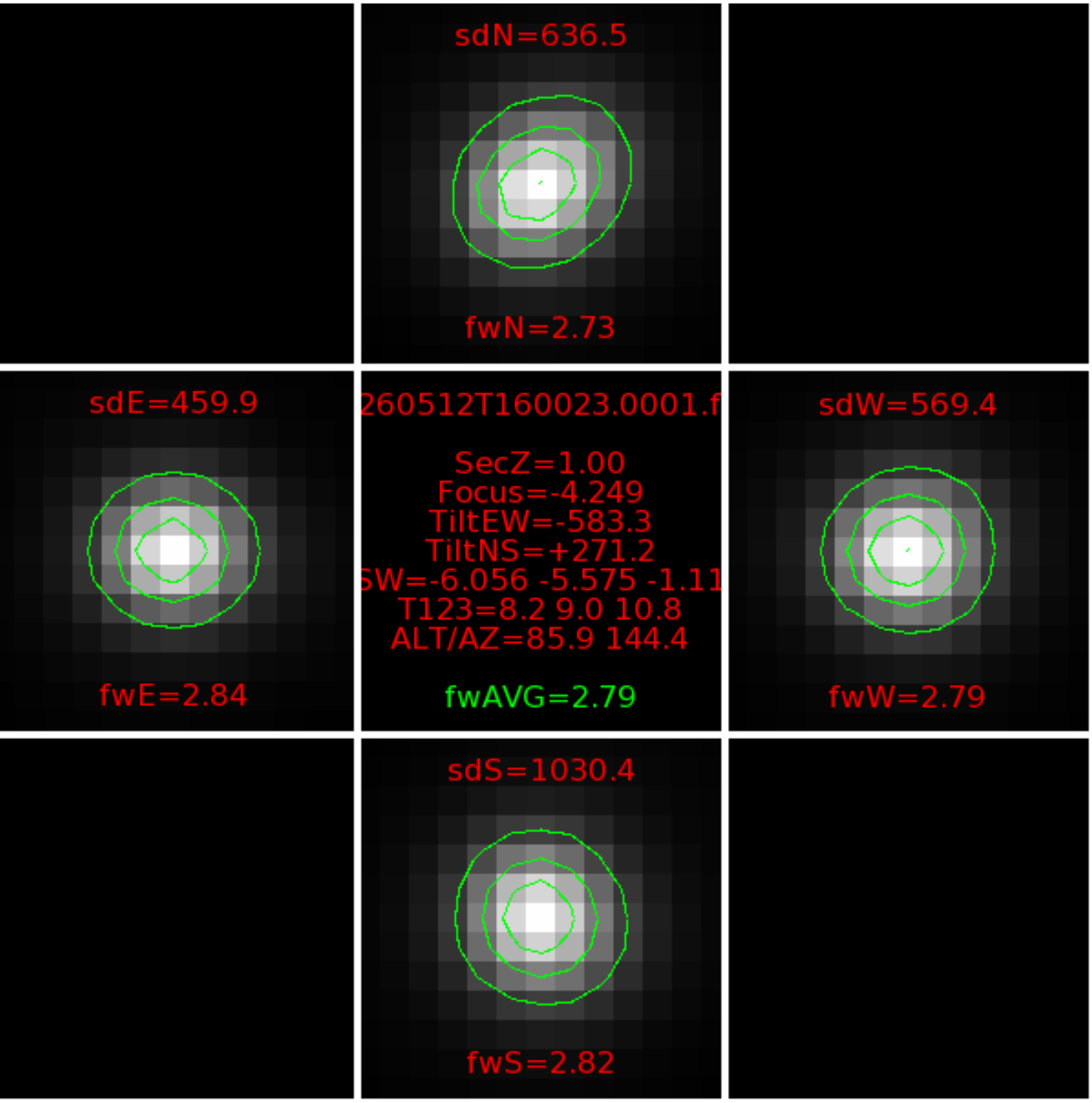
sdN=636.5
fwN=2.73
sdE=459.9
fwE=2.84
260512T160023.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=85.9 144.4
fwAVG=2.79
sdW=569.4
fwW=2.79
sdS=1030.4
fwS=2.82
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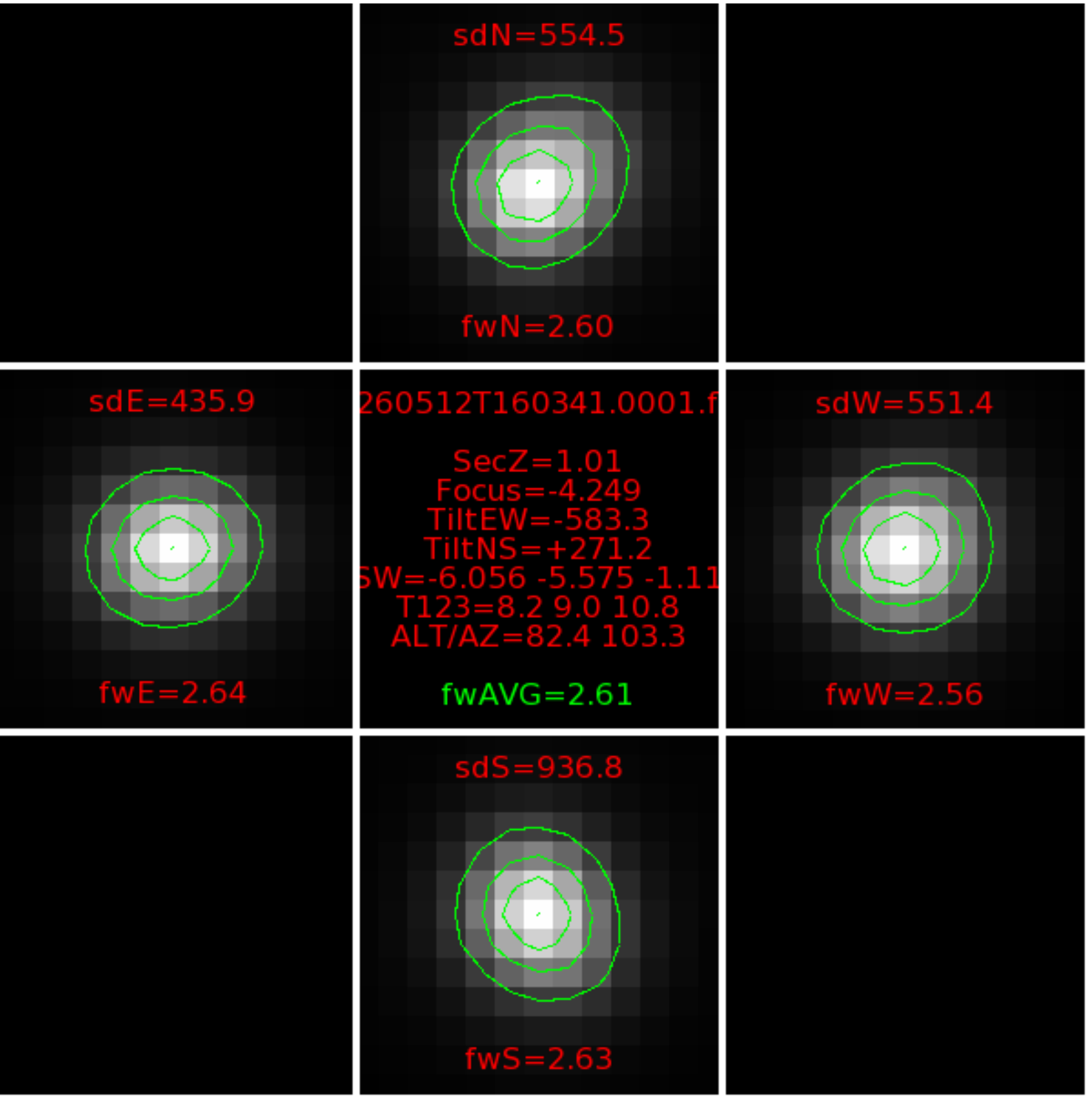
sdN=554.5
fwN=2.60
sdE=435.9
260512T160341.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=82.4 103.3
fwAVG=2.61
sdW=551.4
fwE=2.64
fwW=2.56
sdS=936.8
fwS=2.63
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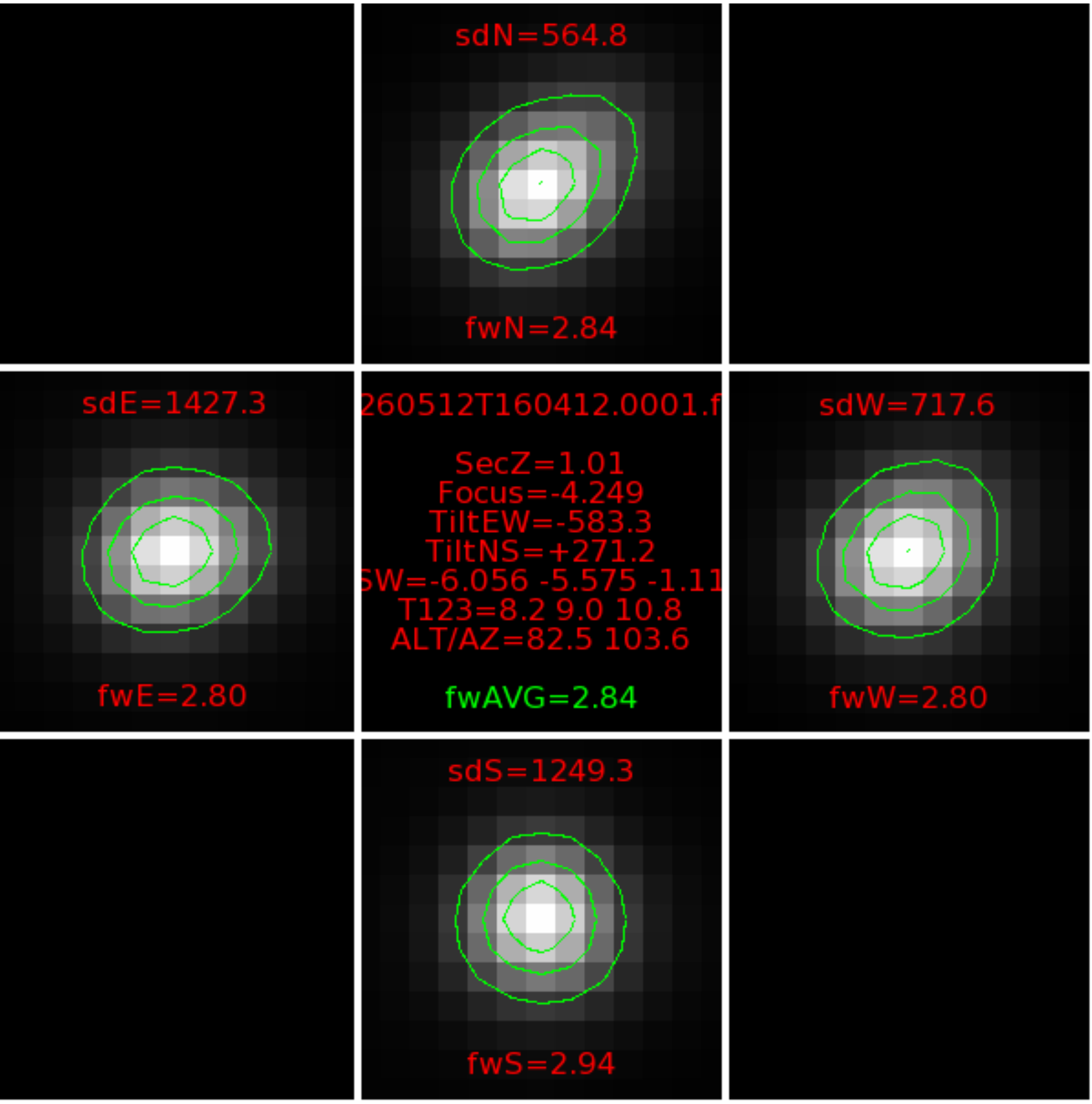
sdN=564.8
fwN=2.84
sdE=1427.3
fwE=2.80
260512T160412.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=82.5 103.6
fwAVG=2.84
sdW=717.6
fwW=2.80
sdS=1249.3
fwS=2.94
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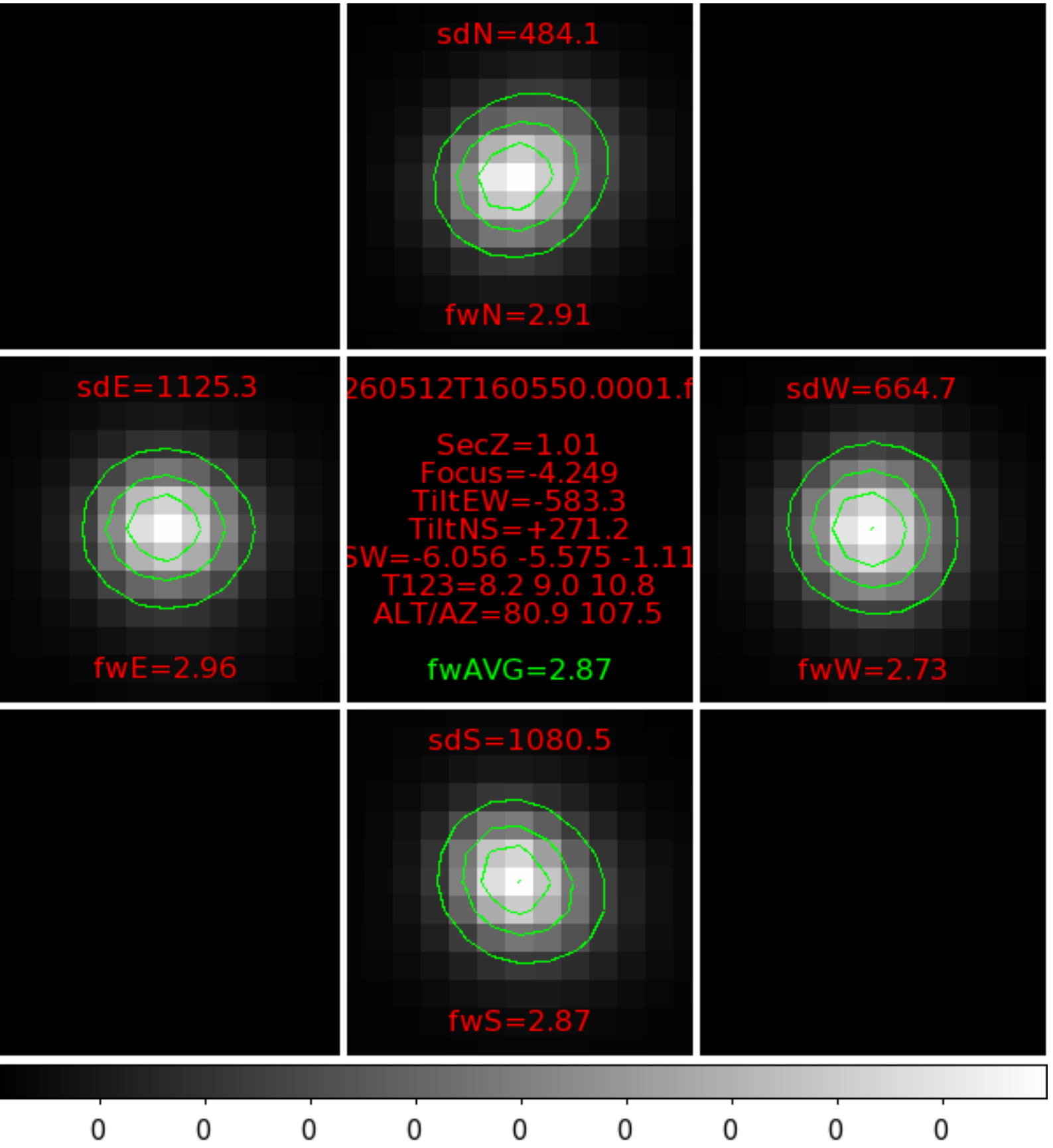
sdN=484.1
fwN=2.91
sdE=1125.3
fwE=2.96
260512T160550.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=80.9 107.5
fwAVG=2.87
sdW=664.7
fwW=2.73
sdS=1080.5
fwS=2.87
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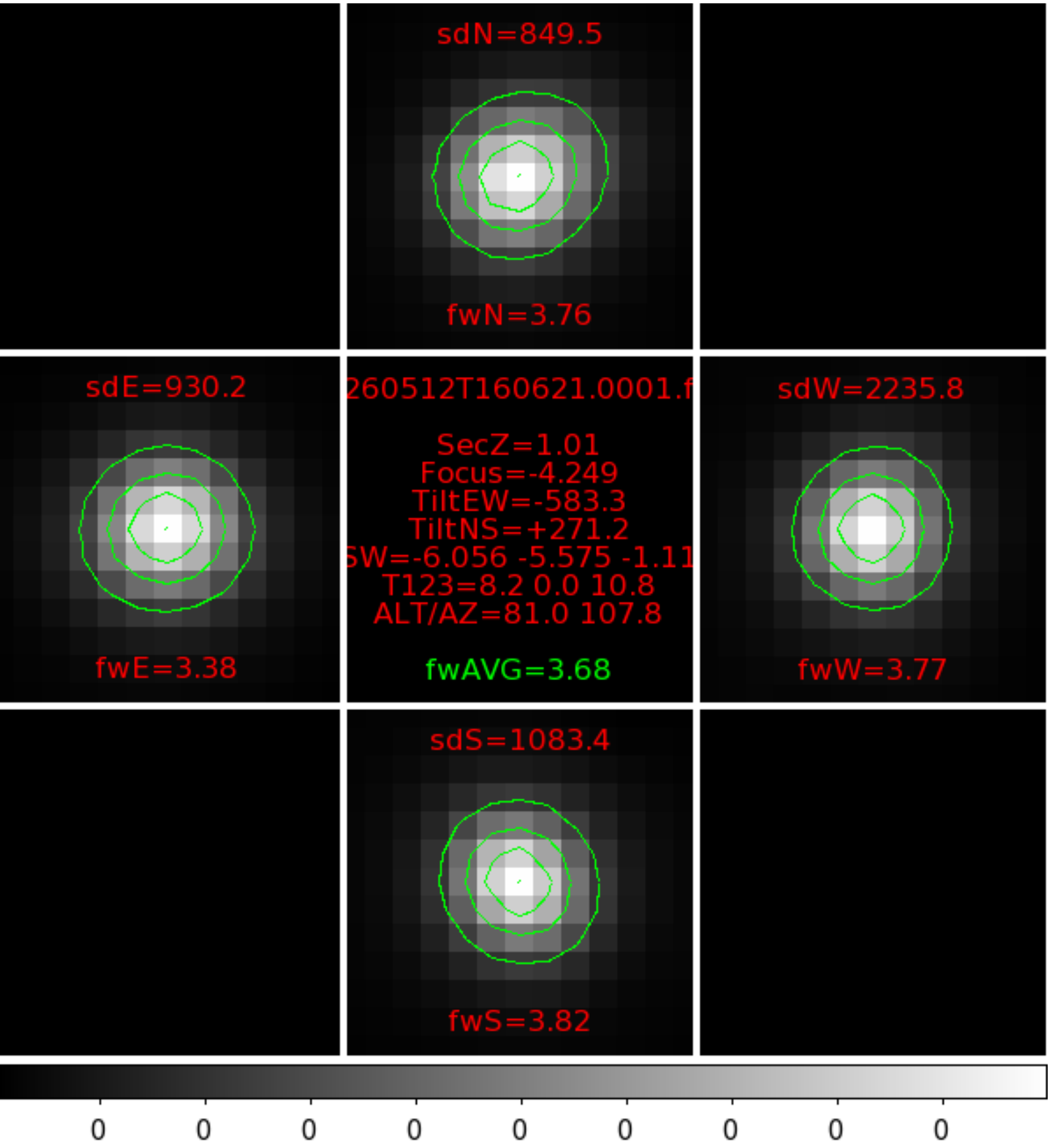
sdN=849.5
fwN=3.76
sdE=930.2
260512T160621.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 0.0 10.8
ALT/AZ=81.0 107.8
fwAVG=3.68
sdW=2235.8
fwE=3.38
fwW=3.77
sdS=1083.4
fwS=3.82
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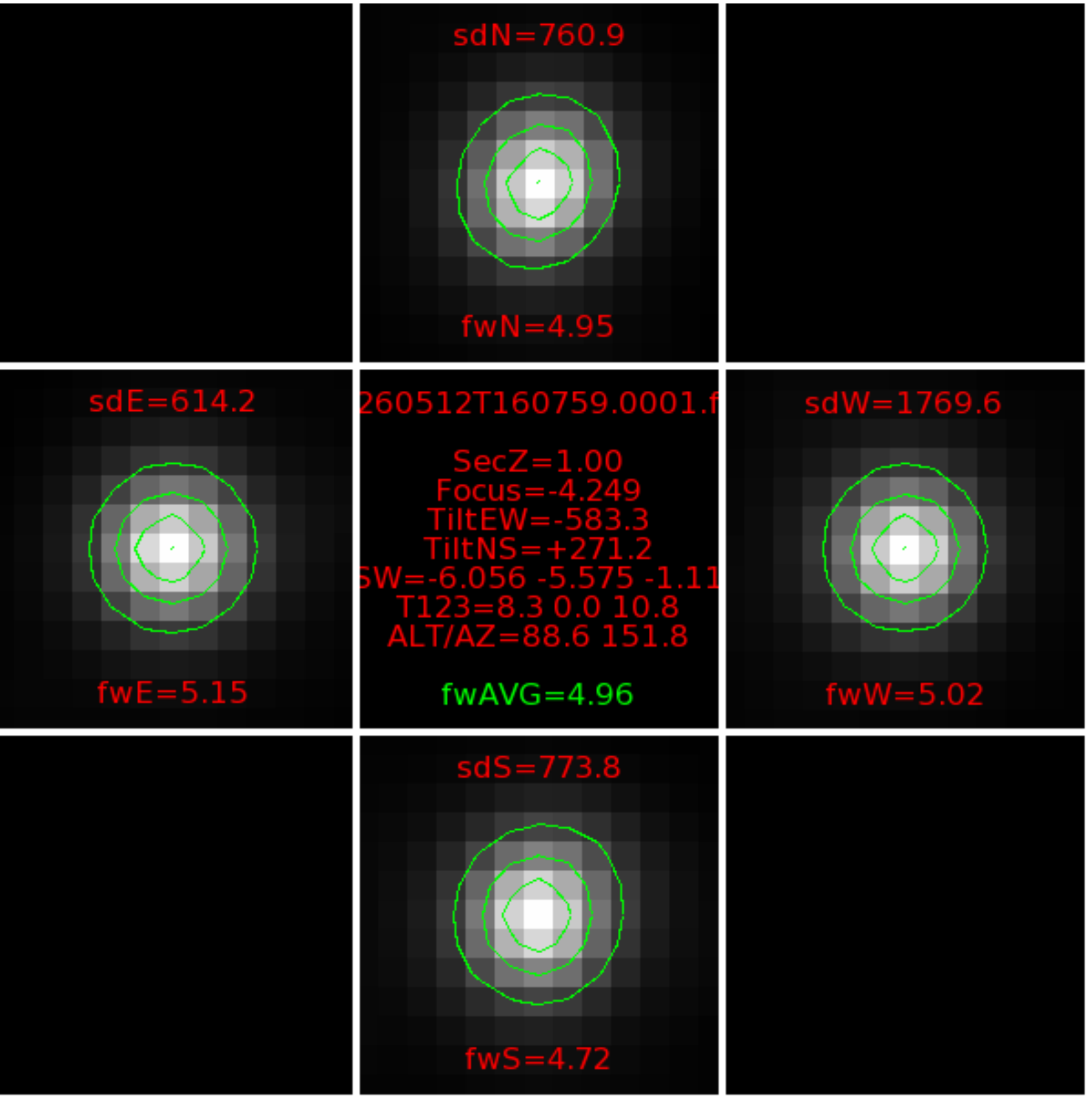
sdN=760.9
fwN=4.95
sdE=614.2
260512T160759.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.3 0.0 10.8
ALT/AZ=88.6 151.8
fwAVG=4.96
sdW=1769.6
fwE=5.15
fwW=5.02
sdS=773.8
fwS=4.72
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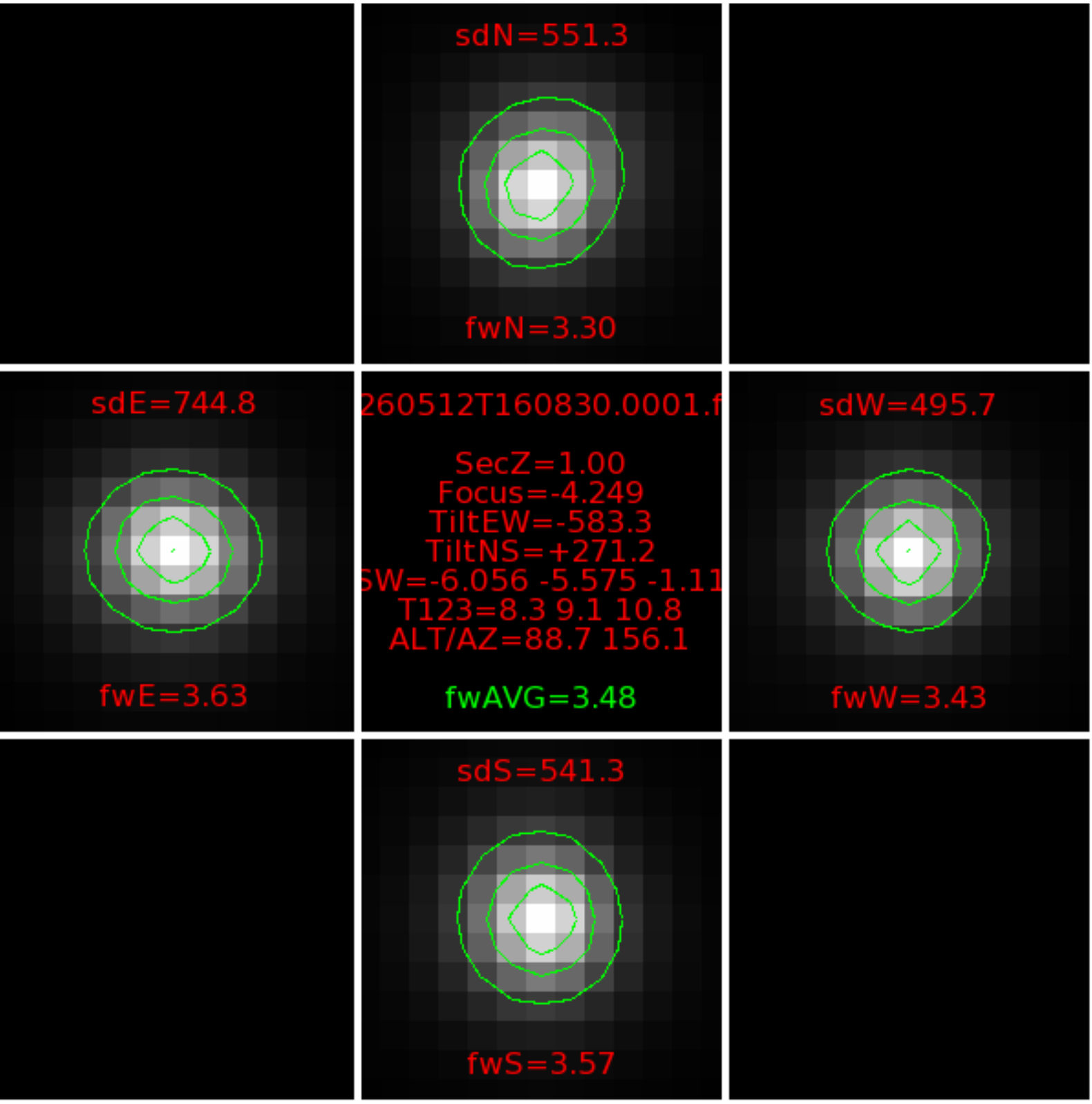
sdN=551.3
fwN=3.30
sdE=744.8
260512T160830.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.3 9.1 10.8
ALT/AZ=88.7 156.1
fwAVG=3.48
sdW=495.7
fwE=3.63
fwW=3.43
sdS=541.3
fwS=3.57
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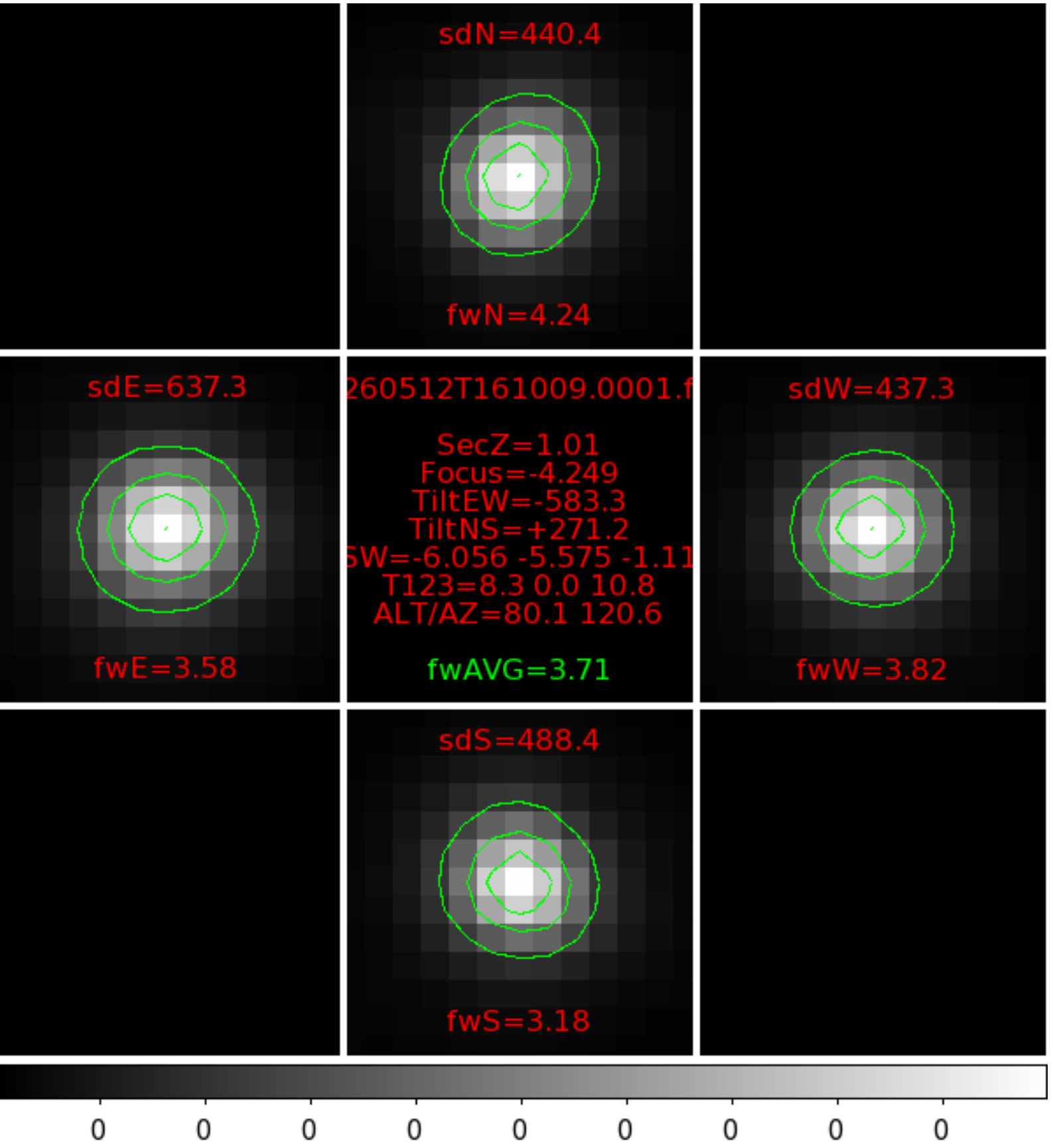
sdN=440.4
fwN=4.24
sdE=637.3
260512T161009.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.3 0.0 10.8
ALT/AZ=80.1 120.6
fwAVG=3.71
sdW=437.3
fwE=3.58
fwW=3.82
sdS=488.4
fwS=3.18
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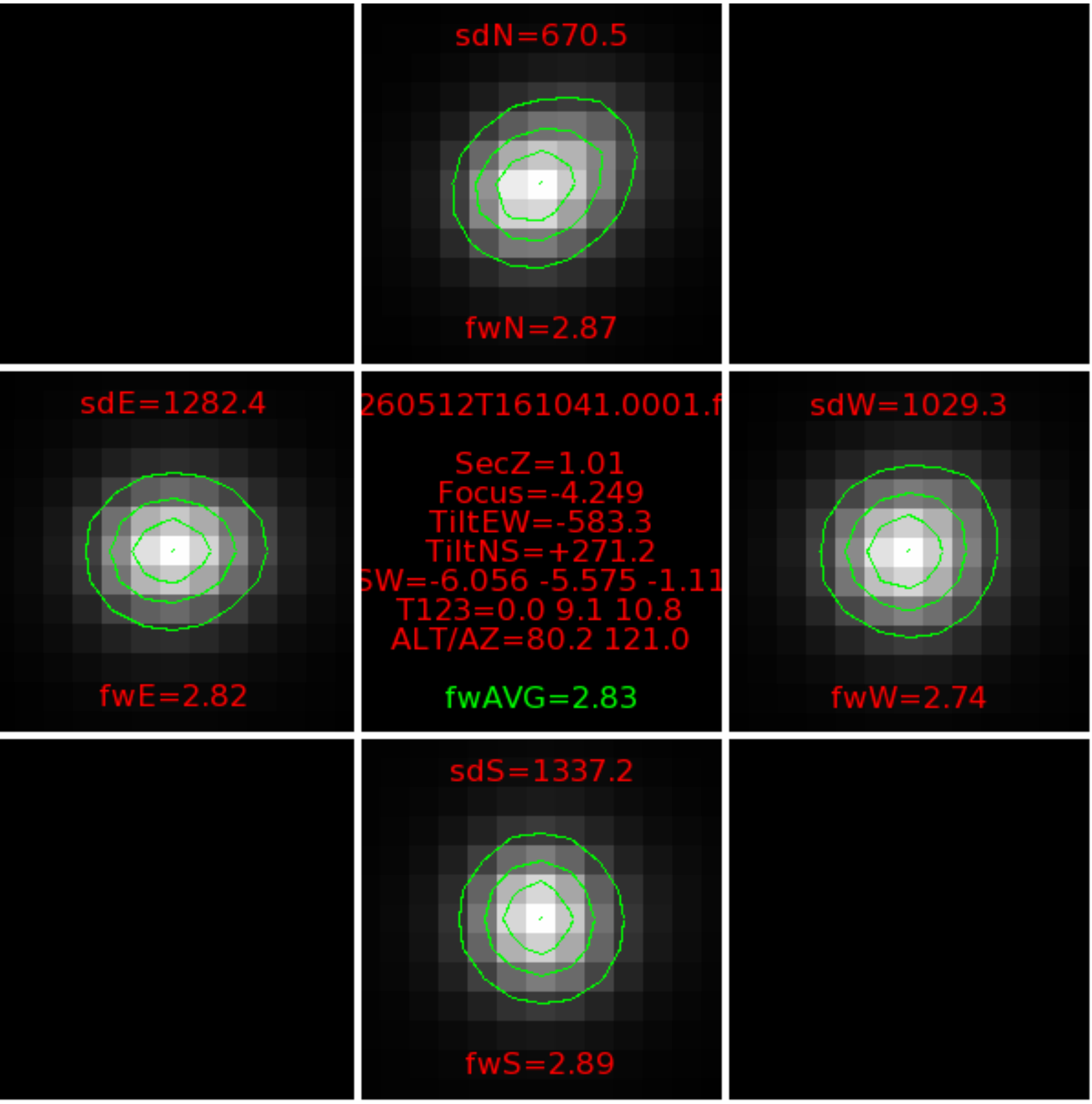
sdN=670.5
fwN=2.87
sdE=1282.4
fwE=2.82
260512T161041.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=0.0 9.1 10.8
ALT/AZ=80.2 121.0
fwAVG=2.83
sdW=1029.3
fwW=2.74
sdS=1337.2
fwS=2.89
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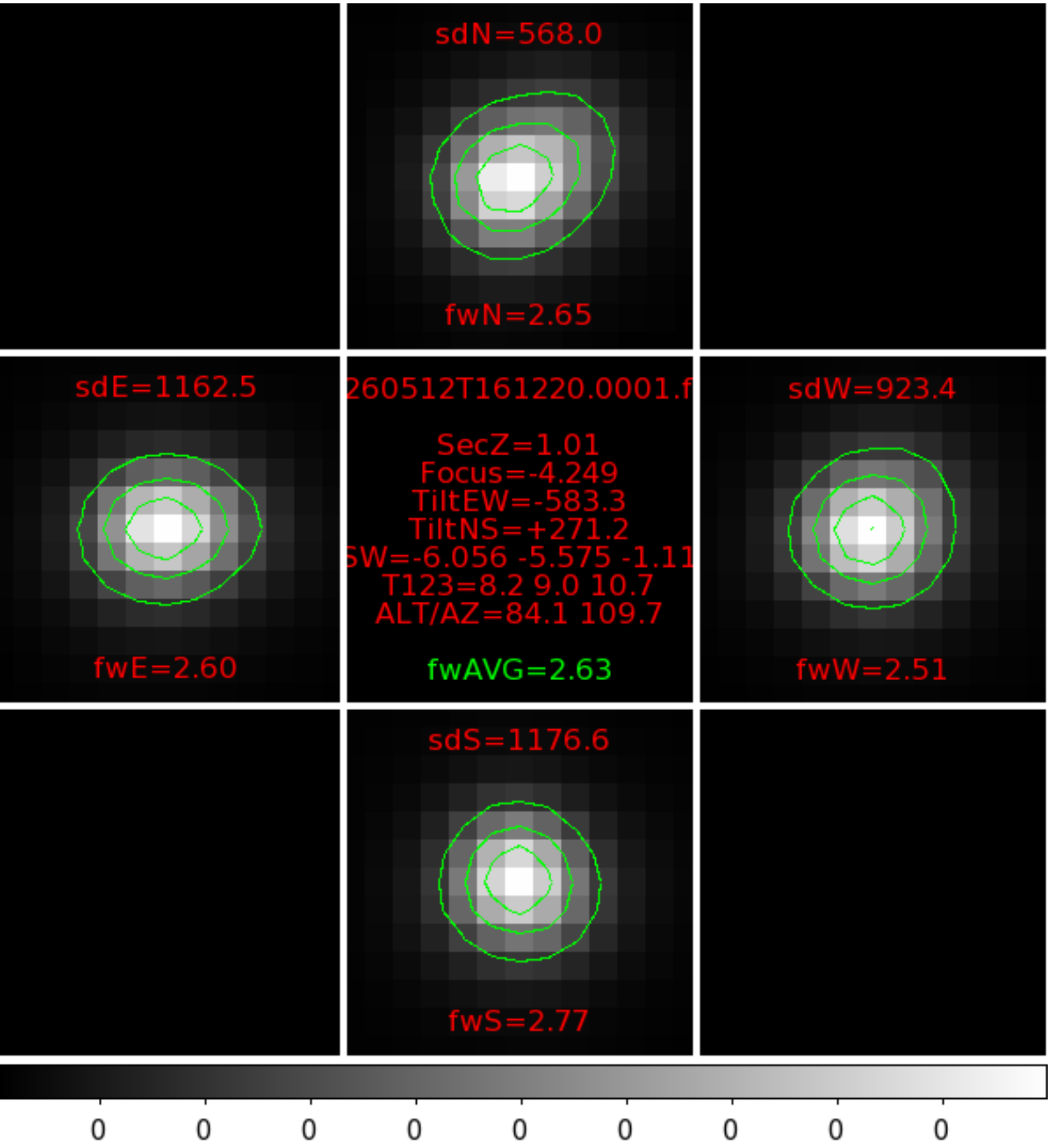
sdN=568.0
fwN=2.65
sdE=1162.5
fwE=2.60
260512T161220.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.7
ALT/AZ=84.1 109.7
fwAVG=2.63
sdW=923.4
fwW=2.51
sdS=1176.6
fwS=2.77
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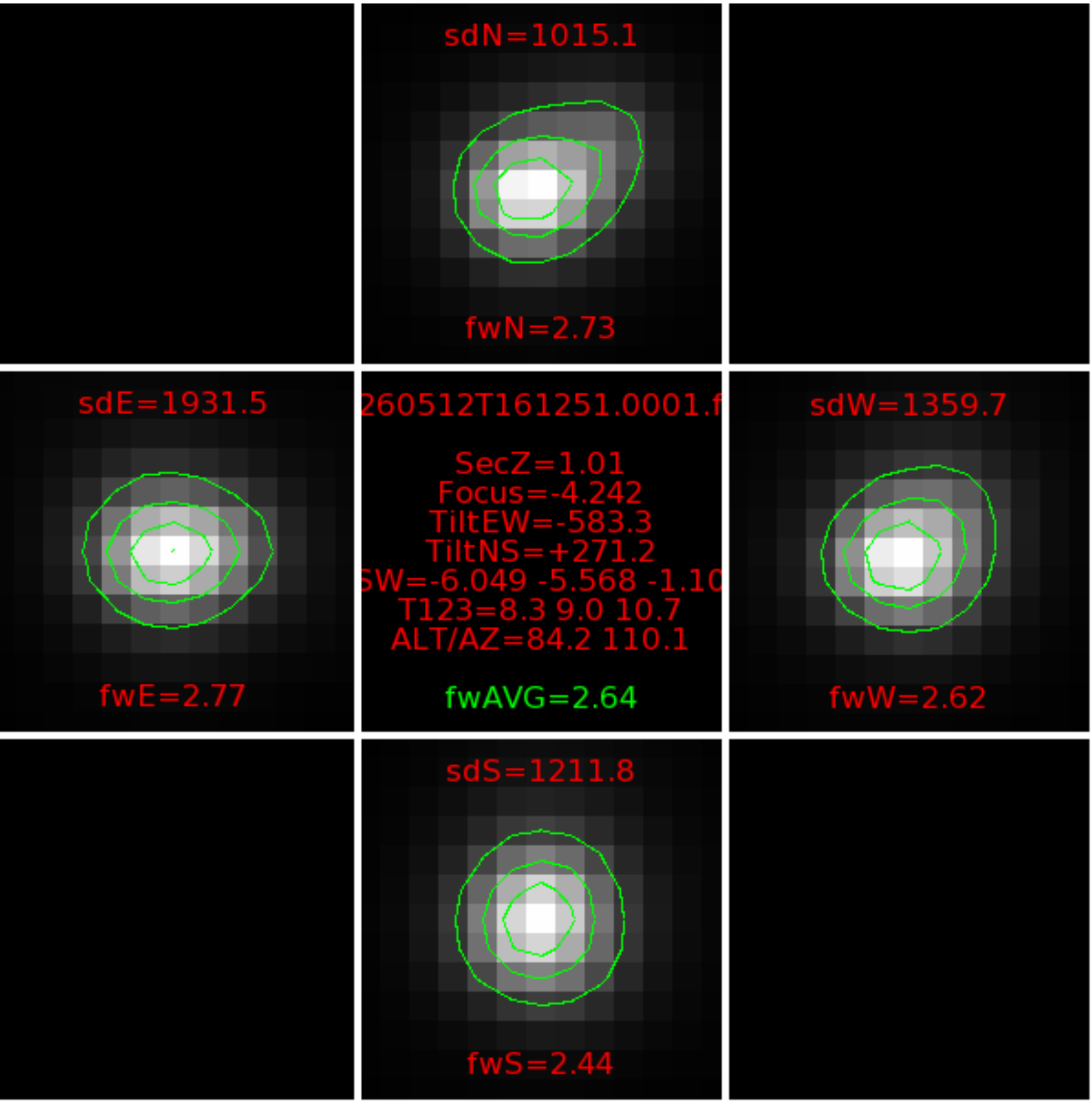
sdN=1015.1
fwN=2.73
sdE=1931.5
fwE=2.77
260512T161251.0001.f
SecZ=1.01
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.3 9.0 10.7
ALT/AZ=84.2 110.1
fwAVG=2.64
sdW=1359.7
fwW=2.62
sdS=1211.8
fwS=2.44
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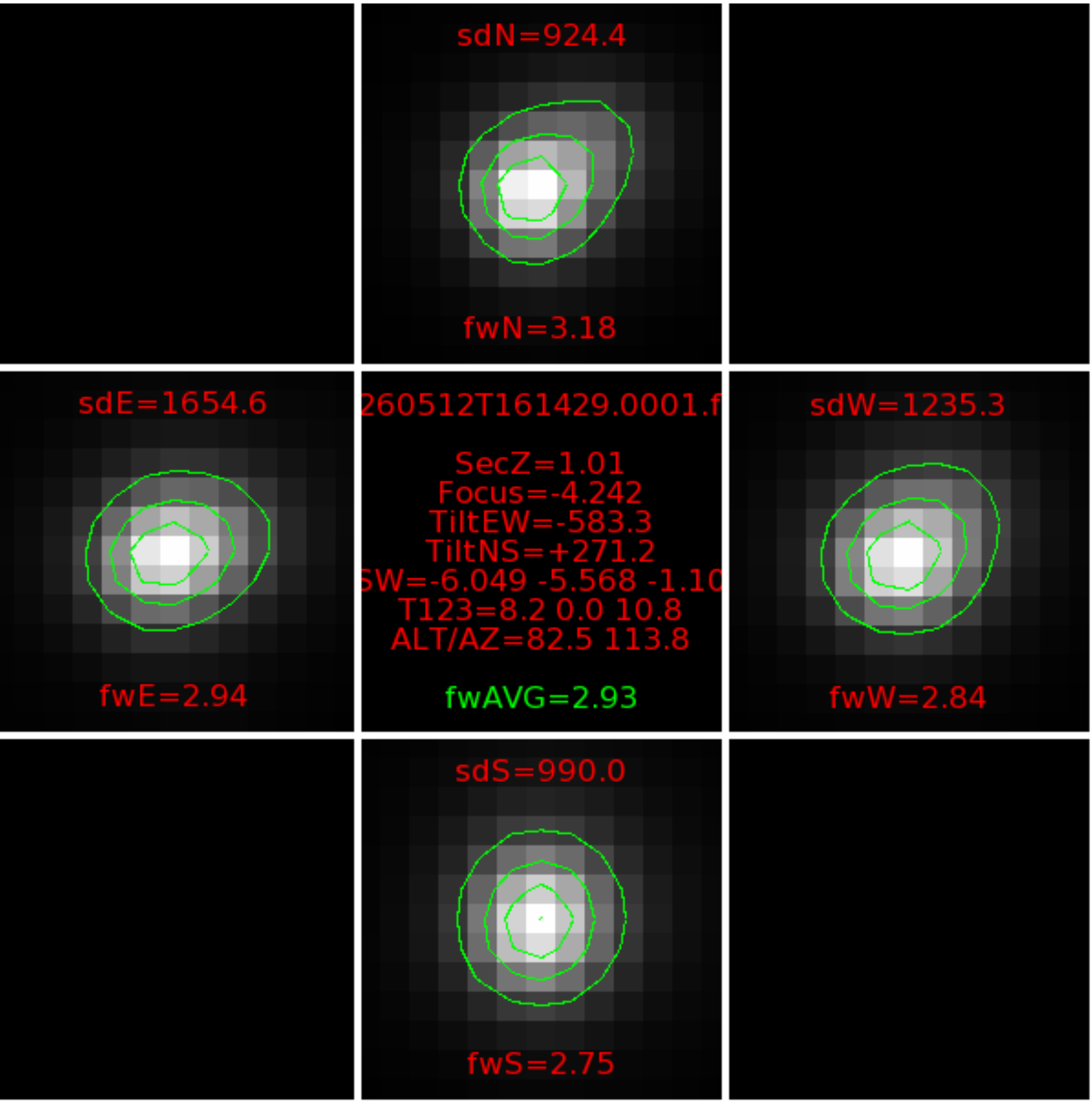
sdN=924.4
fwN=3.18
sdE=1654.6
260512T161429.0001.f
SecZ=1.01
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.2 0.0 10.8
ALT/AZ=82.5 113.8
fwAVG=2.93
sdW=1235.3
fwE=2.94
fwW=2.84
sdS=990.0
fwS=2.75
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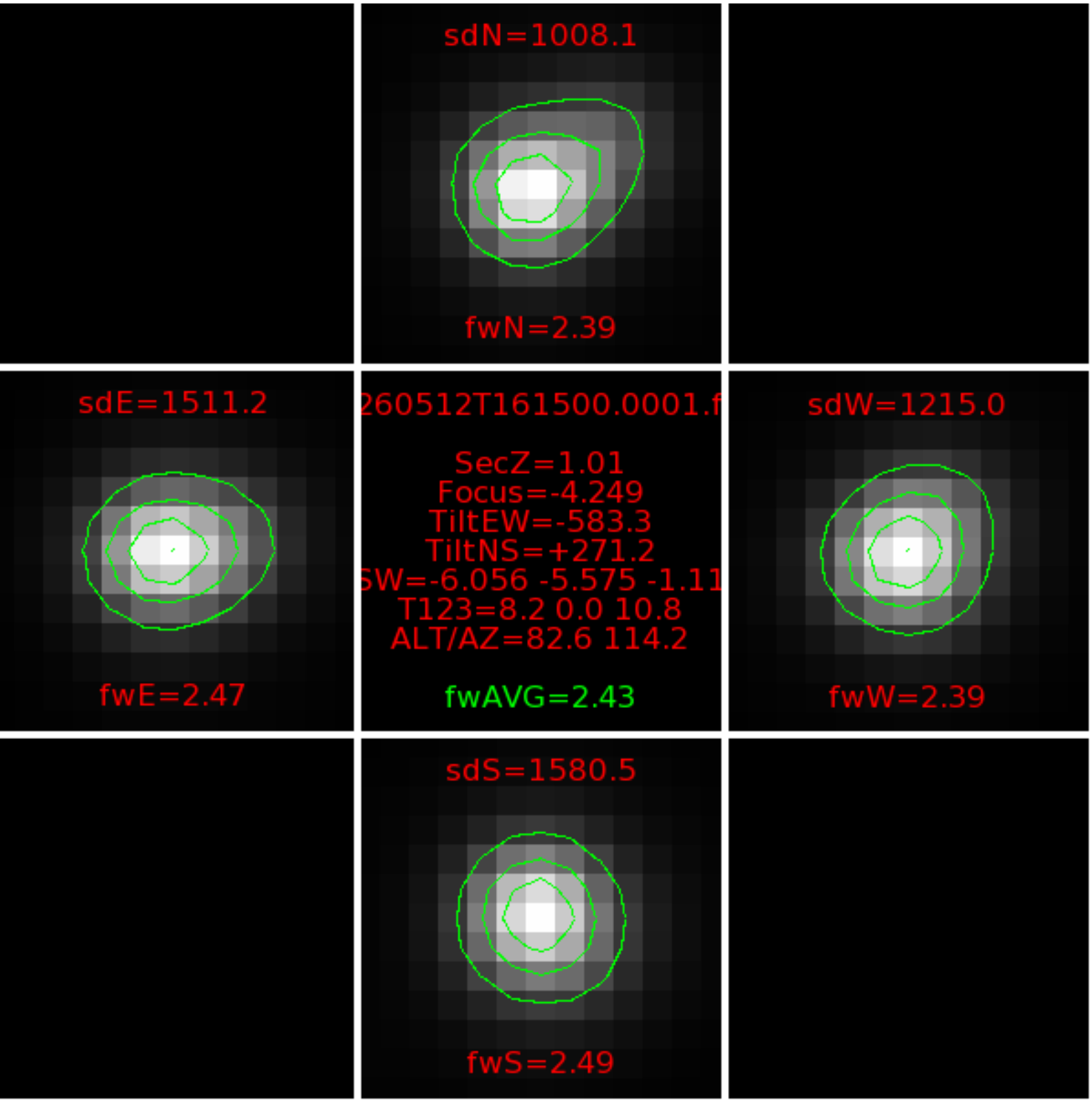
sdN=1008.1
fwN=2.39
sdE=1511.2
fwE=2.47
260512T161500.0001.f
SecZ=1.01
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 0.0 10.8
ALT/AZ=82.6 114.2
fwAVG=2.43
sdW=1215.0
fwW=2.39
sdS=1580.5
fwS=2.49
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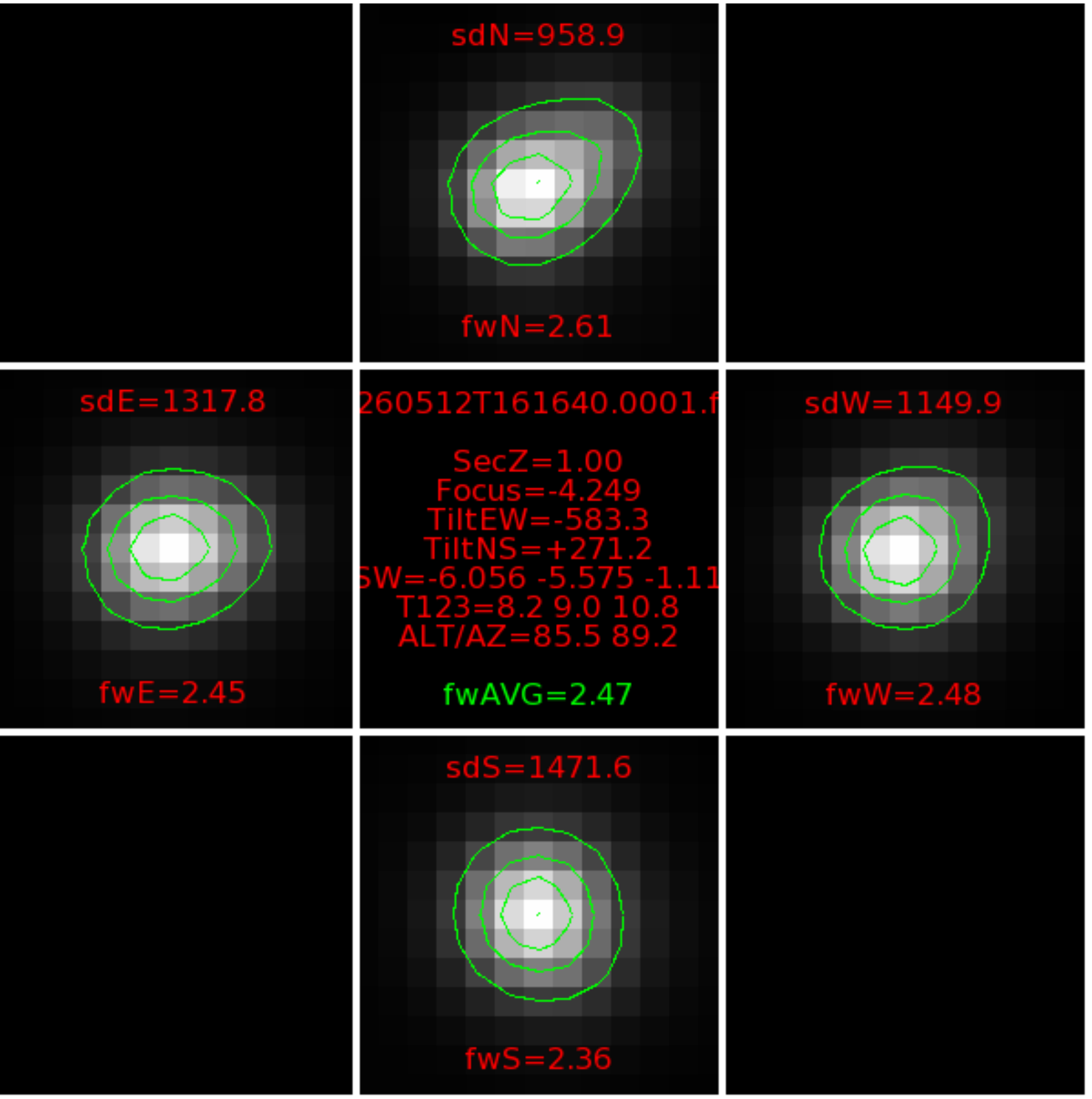
sdN=958.9
fwN=2.61
sdE=1317.8
260512T161640.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=85.5 89.2
fwAVG=2.47
sdW=1149.9
fwE=2.45
fwW=2.48
sdS=1471.6
fwS=2.36
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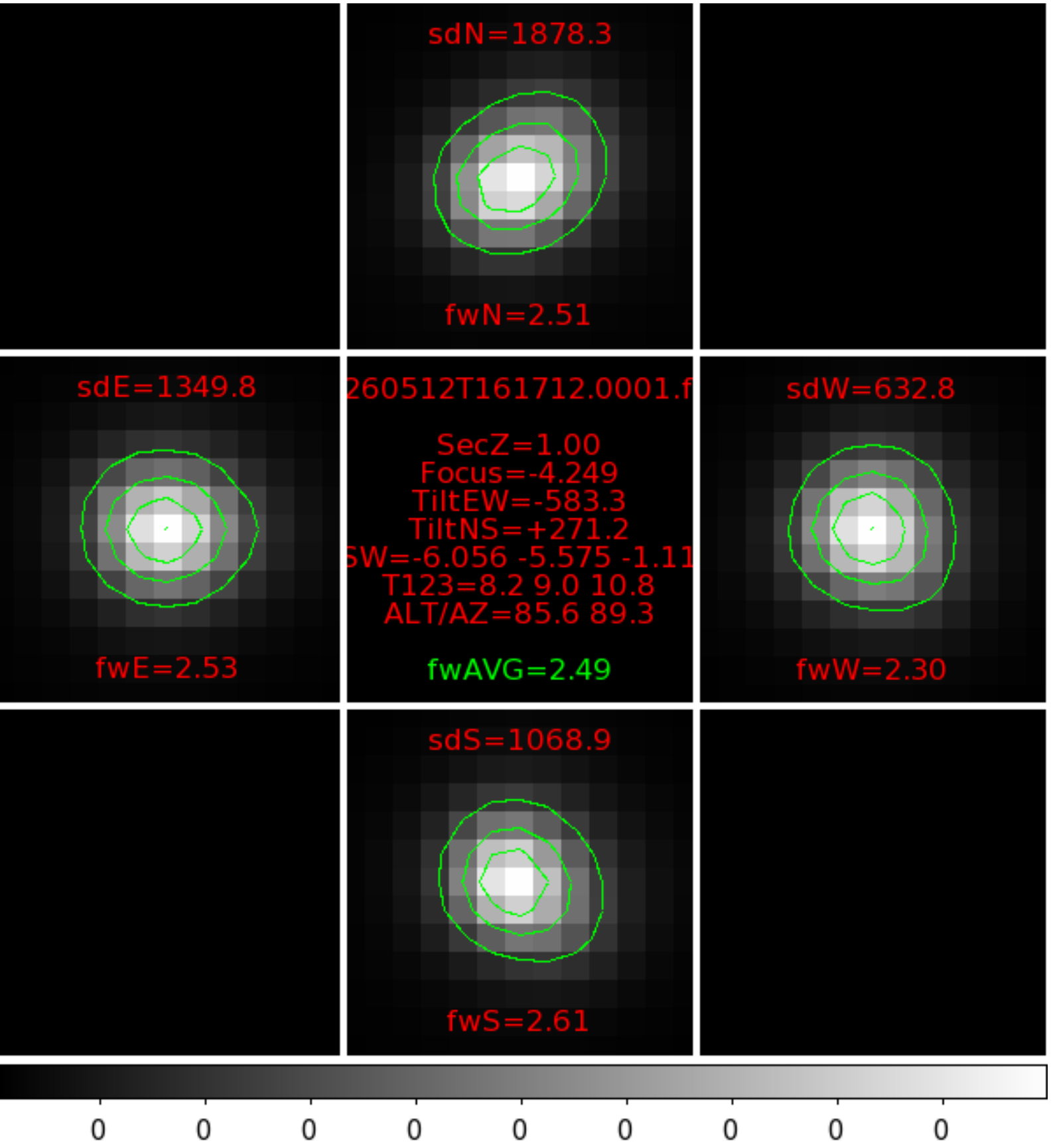
sdN=1878.3
fwN=2.51
sdE=1349.8
fwE=2.53
260512T161712.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.2 9.0 10.8
ALT/AZ=85.6 89.3
fwAVG=2.49
sdW=632.8
fwW=2.30
sdS=1068.9
fwS=2.61
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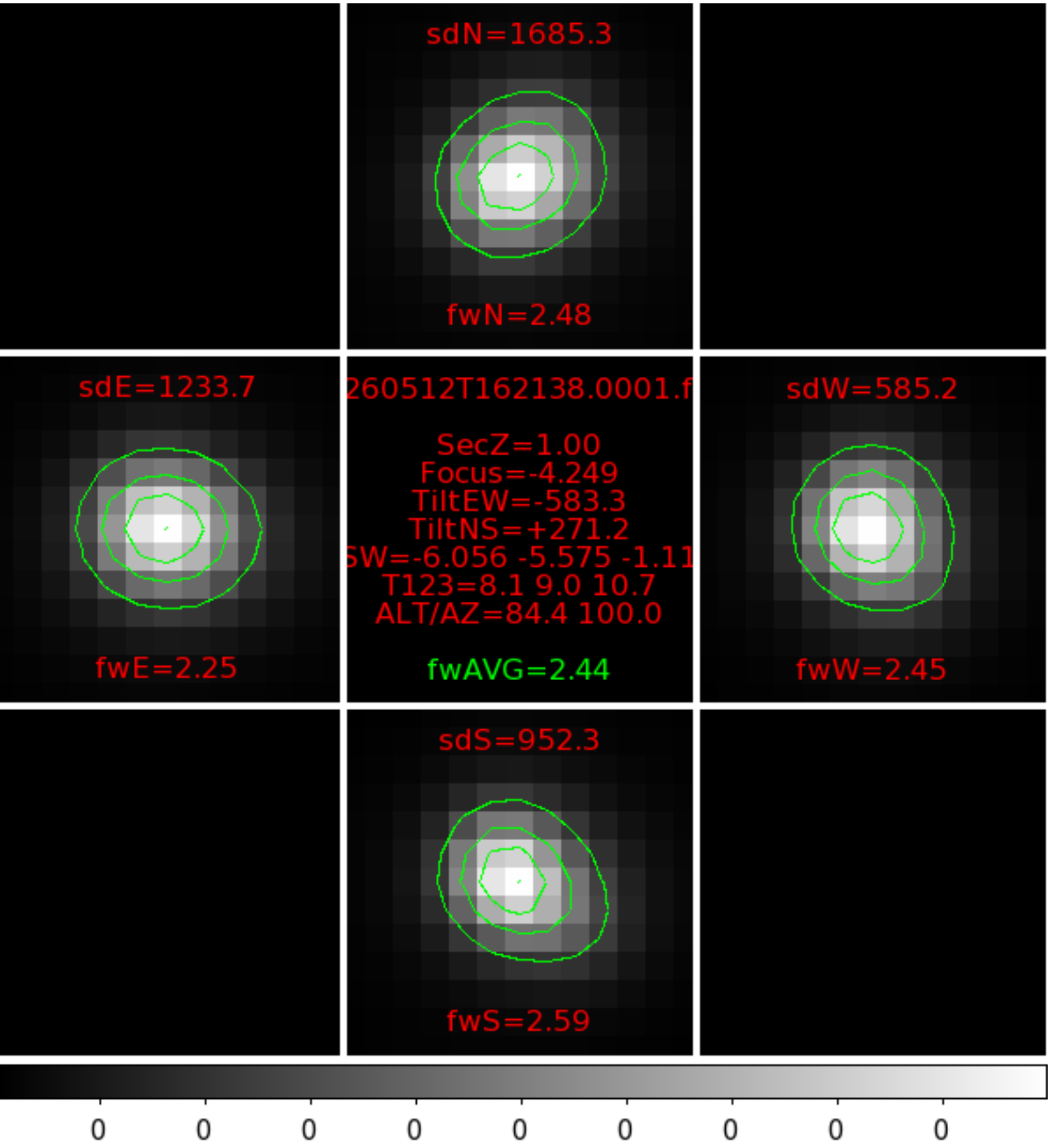
sdN=1685.3
fwN=2.48
sdE=1233.7
fwE=2.25
260512T162138.0001.f
SecZ=1.00
Focus=-4.249
TiltEW=-583.3
TiltNS=+271.2
SW=-6.056 -5.575 -1.11
T123=8.1 9.0 10.7
ALT/AZ=84.4 100.0
fwAVG=2.44
sdW=585.2
fwW=2.45
sdS=952.3
fwS=2.59
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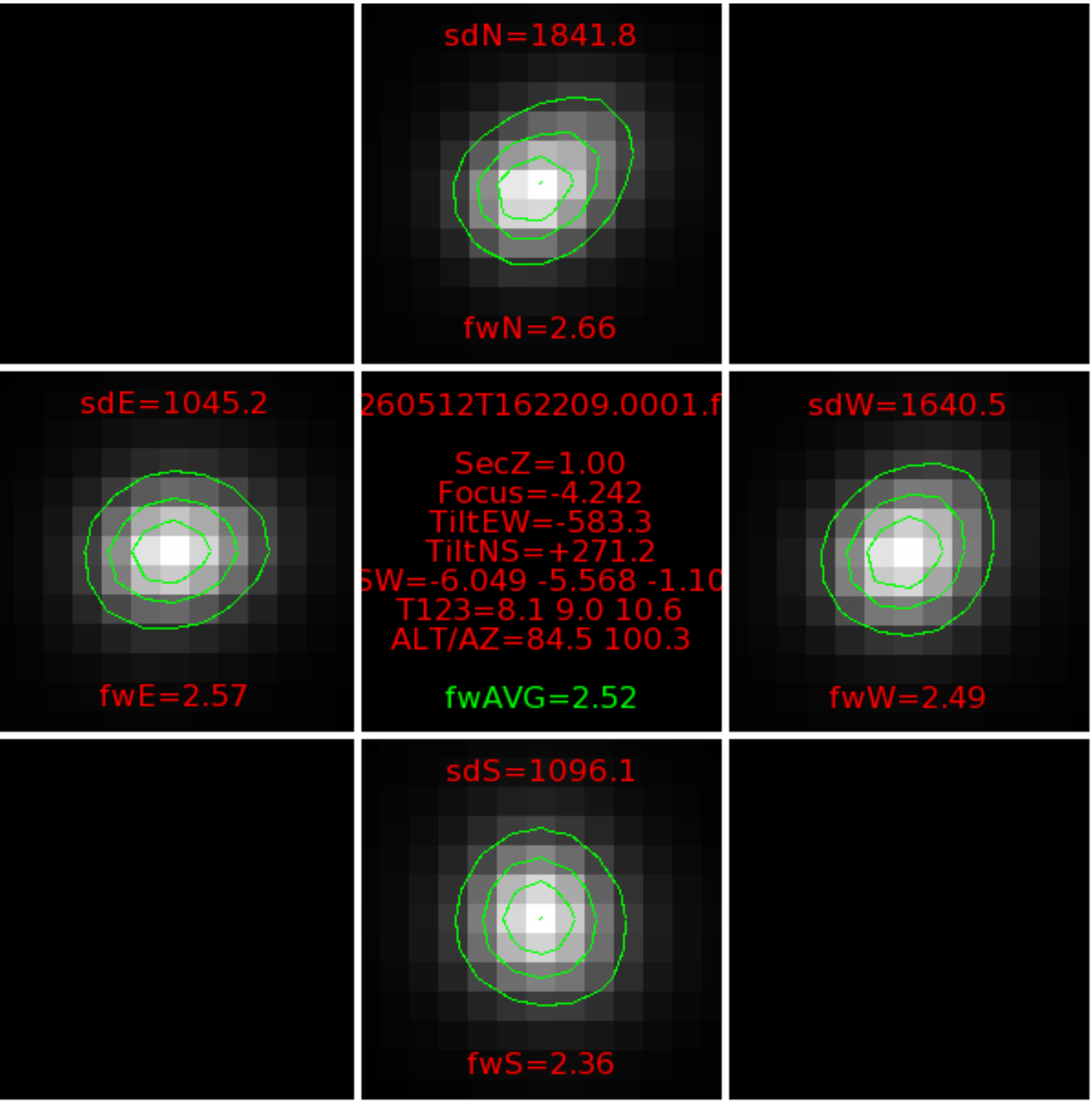
sdN=1841.8
fwN=2.66
sdE=1045.2
fwE=2.57
260512T162209.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.1 9.0 10.6
ALT/AZ=84.5 100.3
fwAVG=2.52
sdW=1640.5
fwW=2.49
sdS=1096.1
fwS=2.36
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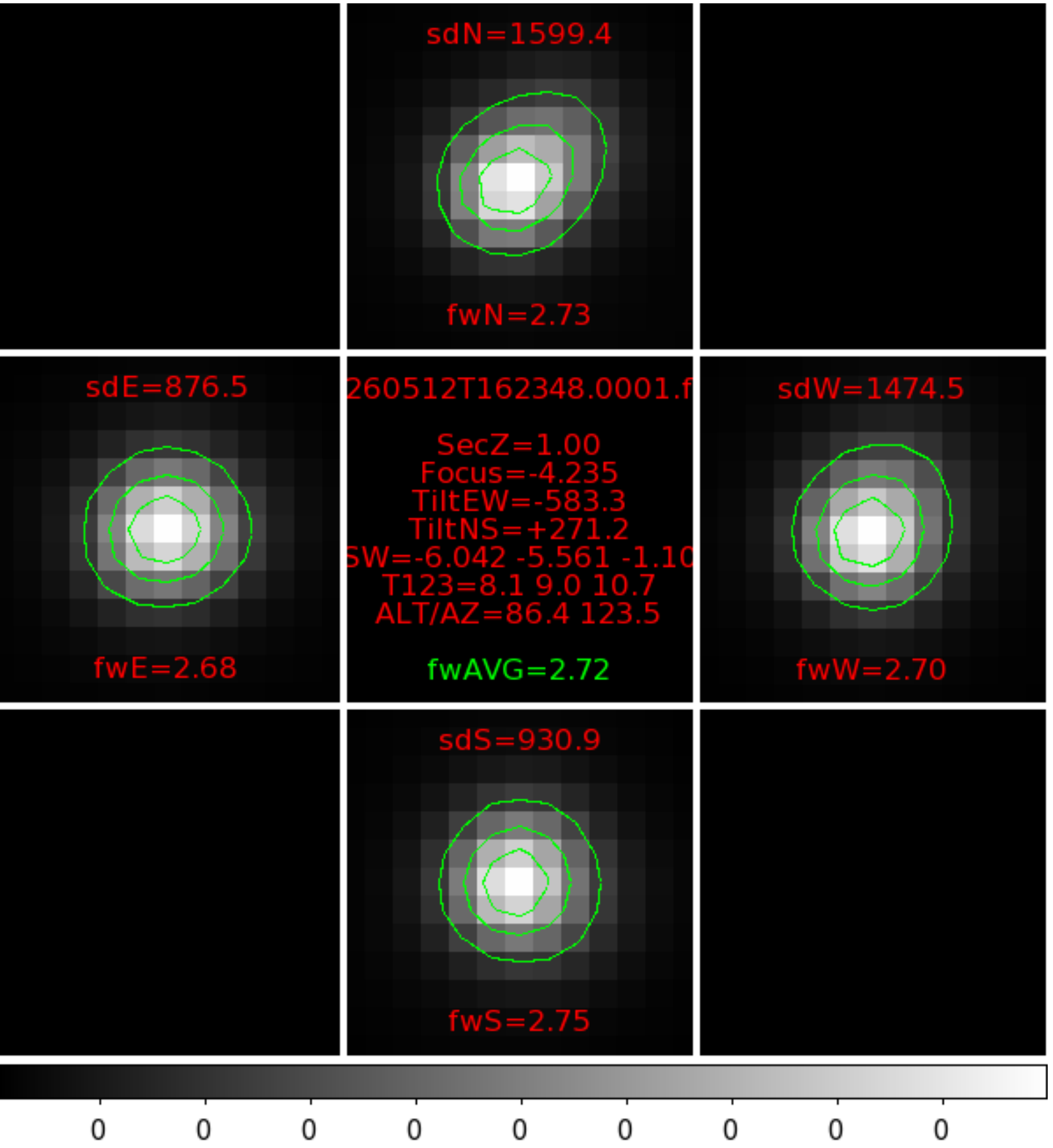
sdN=1599.4
fwN=2.73
sdE=876.5
260512T162348.0001.f
SecZ=1.00
Focus=-4.235
TiltEW=-583.3
TiltNS=+271.2
SW=-6.042 -5.561 -1.10
T123=8.1 9.0 10.7
ALT/AZ=86.4 123.5
fwAVG=2.72
sdW=1474.5
fwE=2.68
fwW=2.70
sdS=930.9
fwS=2.75
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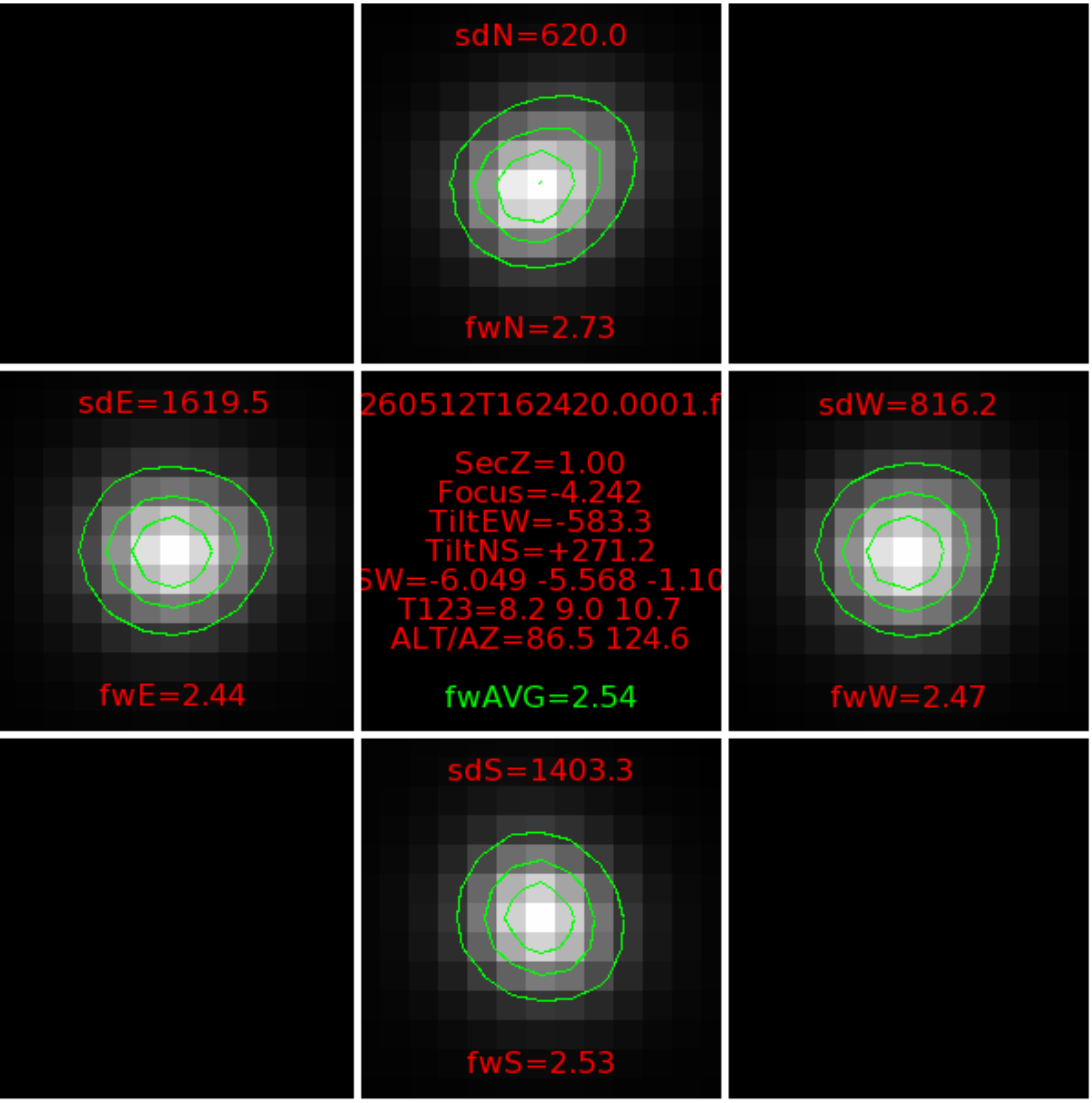
sdN=620.0
fwN=2.73
sdE=1619.5
fwE=2.44
260512T162420.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.2 9.0 10.7
ALT/AZ=86.5 124.6
fwAVG=2.54
sdW=816.2
fwW=2.47
sdS=1403.3
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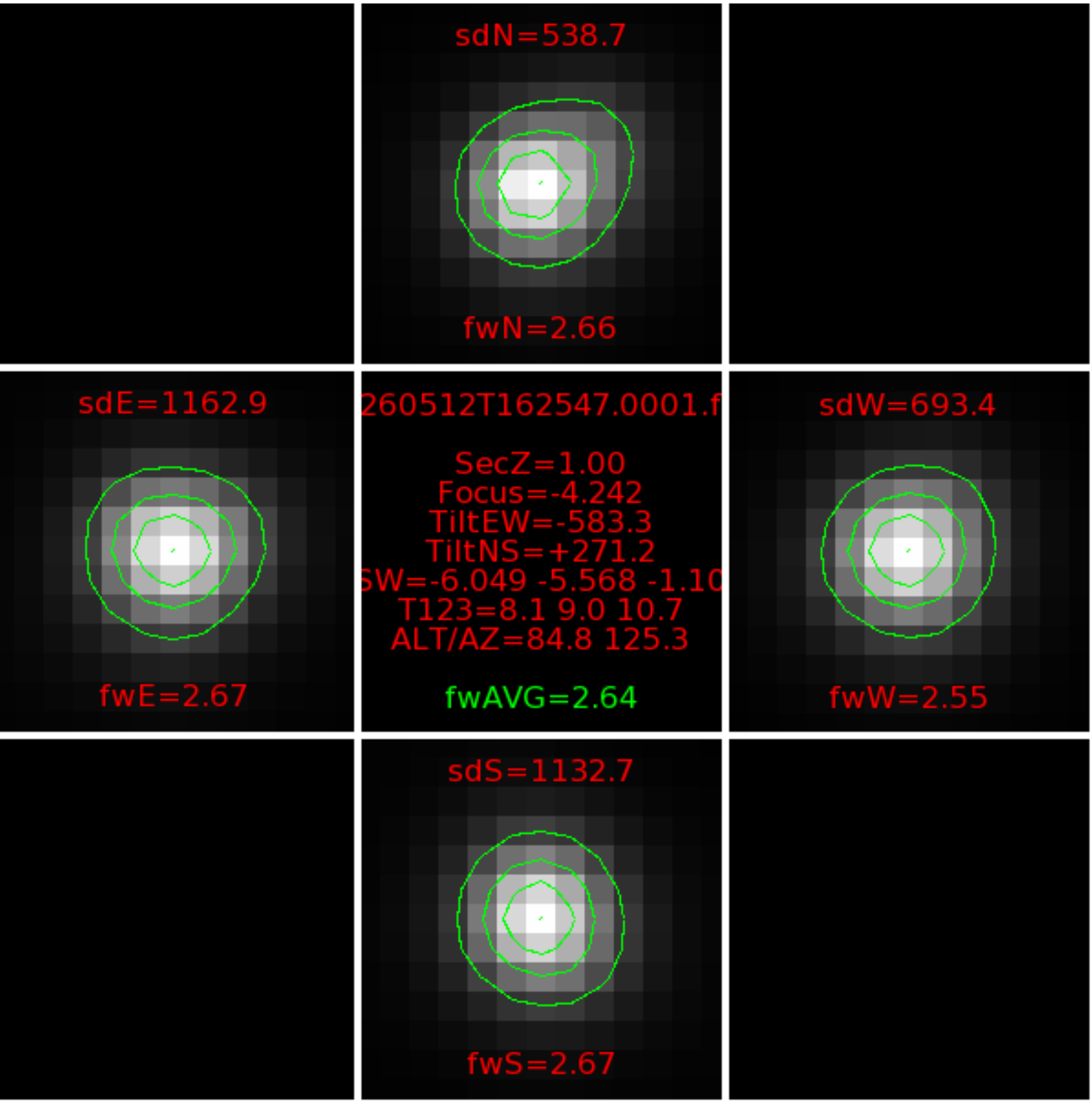
sdN=538.7
fwN=2.66
sdE=1162.9
260512T162547.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.1 9.0 10.7
ALT/AZ=84.8 125.3
fwAVG=2.64
sdW=693.4
fwE=2.67
fwW=2.55
sdS=1132.7
fwS=2.67
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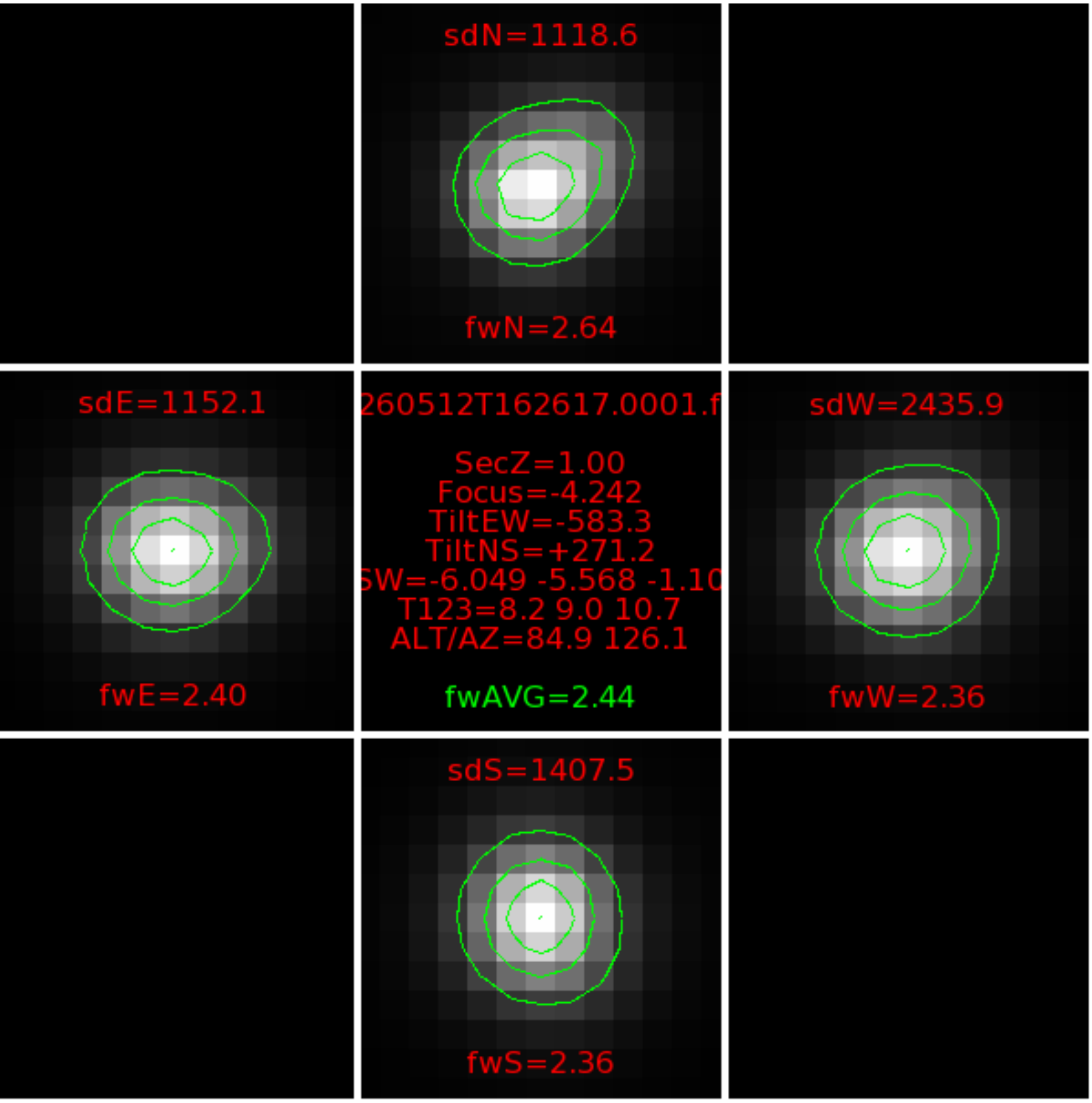
sdN=1118.6
fwN=2.64
sdE=1152.1
fwE=2.40
260512T162617.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.2 9.0 10.7
ALT/AZ=84.9 126.1
fwAVG=2.44
sdW=2435.9
fwW=2.36
sdS=1407.5
fwS=2.36
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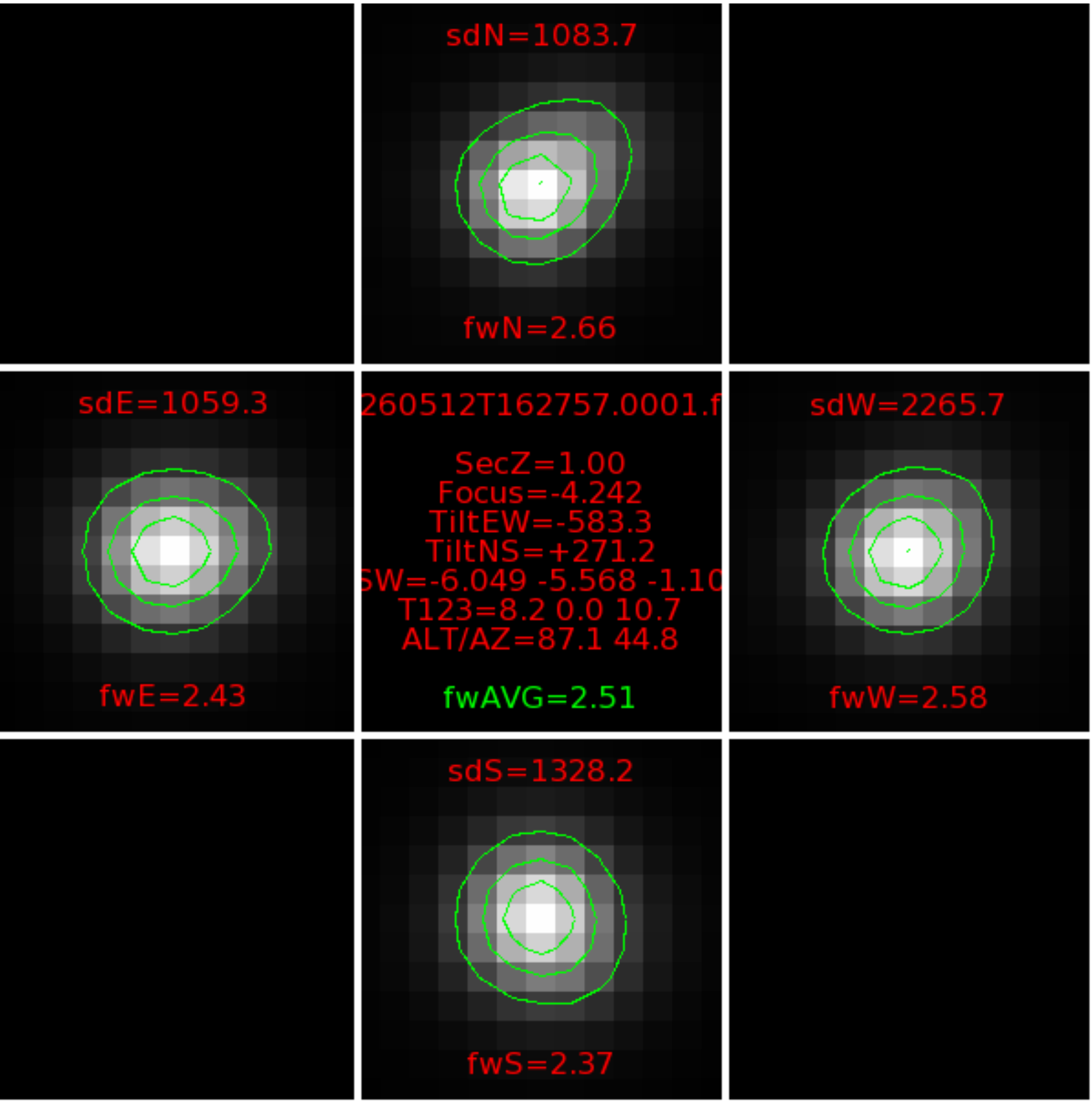
sdN=1083.7
fwN=2.66
sdE=1059.3
fwE=2.43
260512T162757.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.2 0.0 10.7
ALT/AZ=87.1 44.8
fwAVG=2.51
sdW=2265.7
fwW=2.58
sdS=1328.2
fwS=2.37
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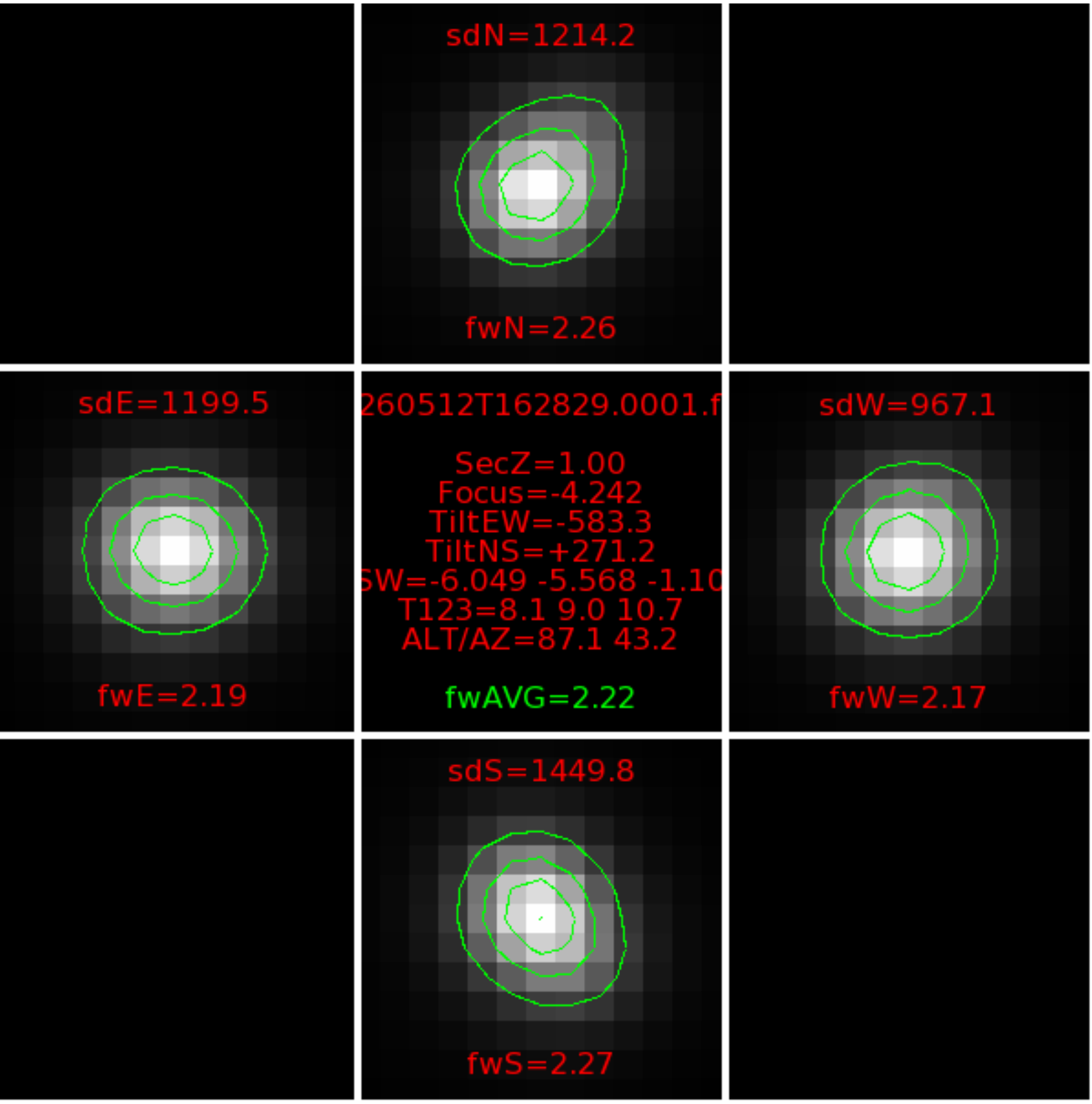
sdN=1214.2
fwN=2.26
sdE=1199.5
260512T162829.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.1 9.0 10.7
ALT/AZ=87.1 43.2
fwAVG=2.22
sdW=967.1
fwE=2.19
fwW=2.17
sdS=1449.8
fwS=2.27
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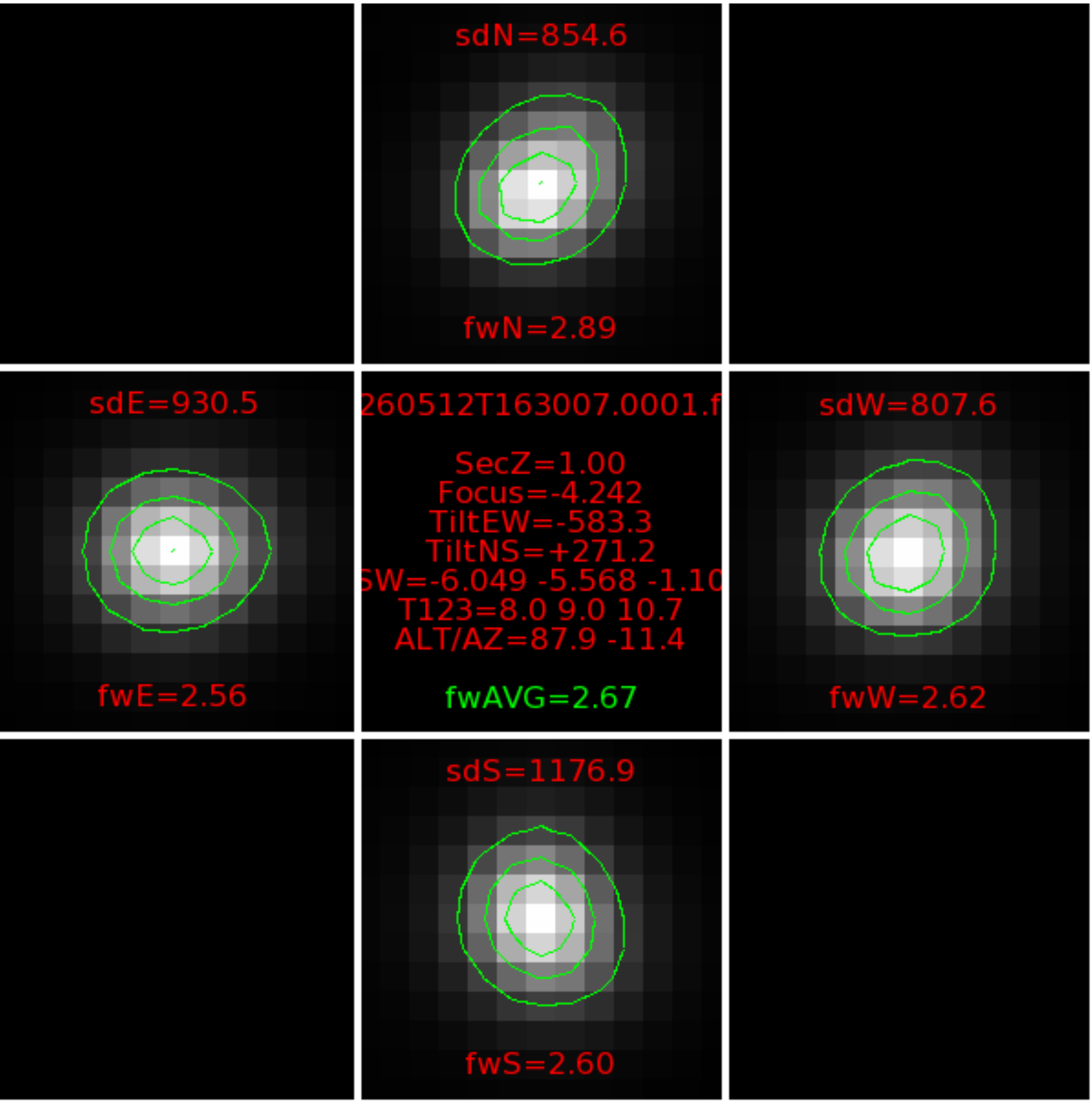
sdN=854.6
fwN=2.89
sdE=930.5
260512T163007.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.0 9.0 10.7
ALT/AZ=87.9 -11.4
fwAVG=2.67
sdW=807.6
fwE=2.56
fwW=2.62
sdS=1176.9
fwS=2.60
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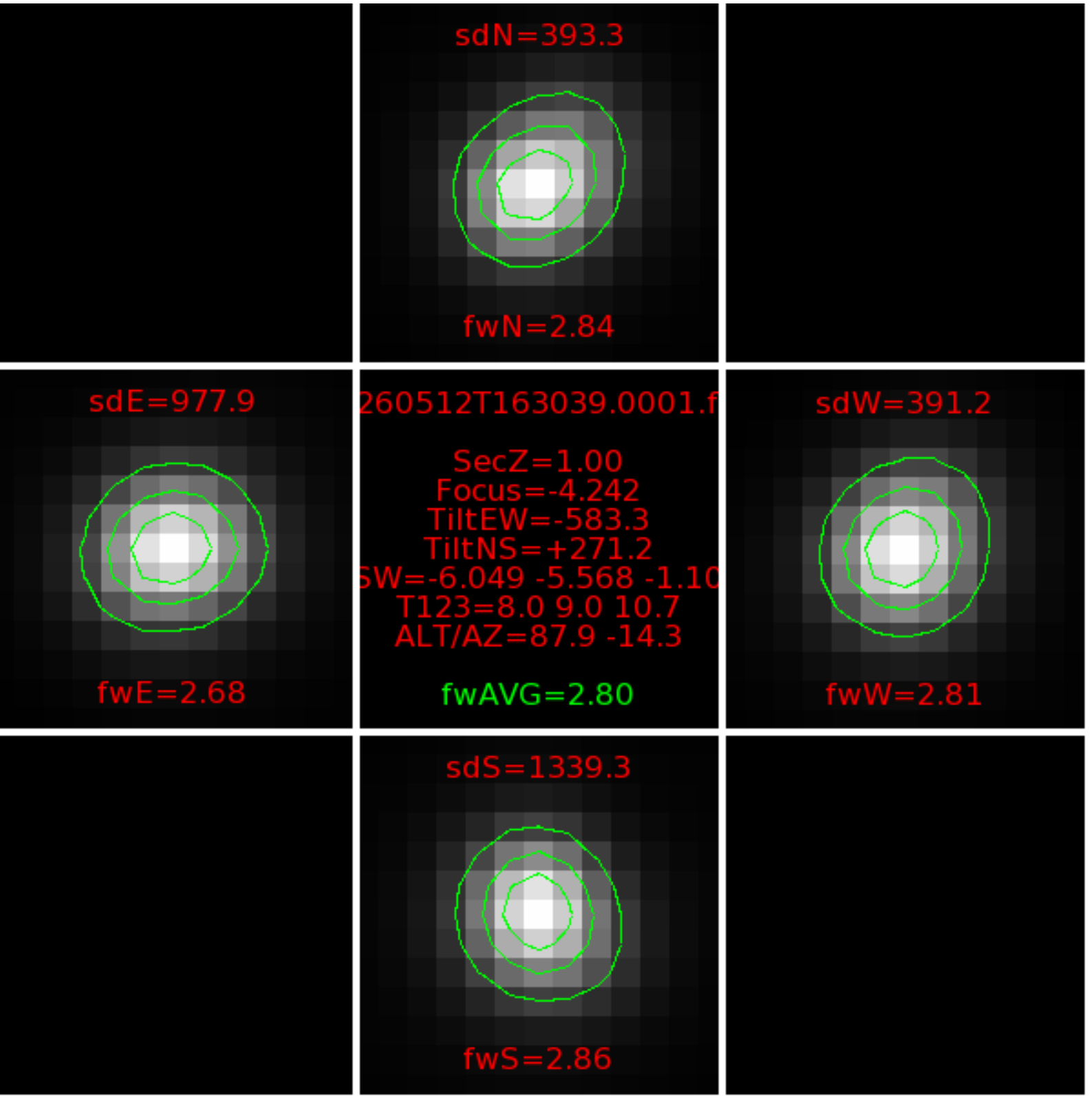
sdN=393.3
fwN=2.84
sdE=977.9
260512T163039.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.0 9.0 10.7
ALT/AZ=87.9 -14.3
fwAVG=2.80
sdW=391.2
fwE=2.68
fwW=2.81
sdS=1339.3
fwS=2.86
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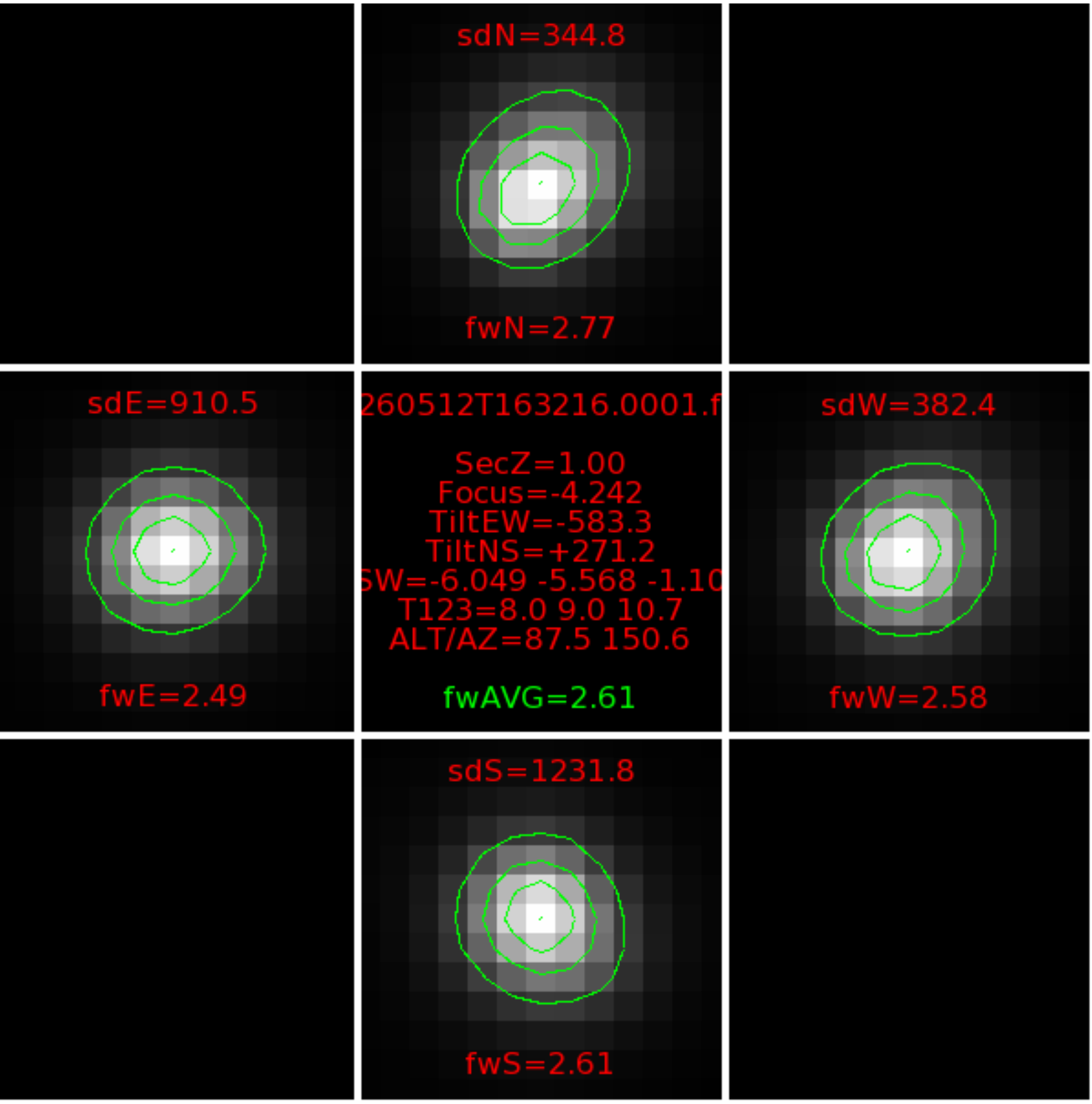
sdN=344.8
fwN=2.77
sdE=910.5
260512T163216.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.0 9.0 10.7
ALT/AZ=87.5 150.6
fwAVG=2.61
sdW=382.4
fwE=2.49
fwW=2.58
sdS=1231.8
fwS=2.61
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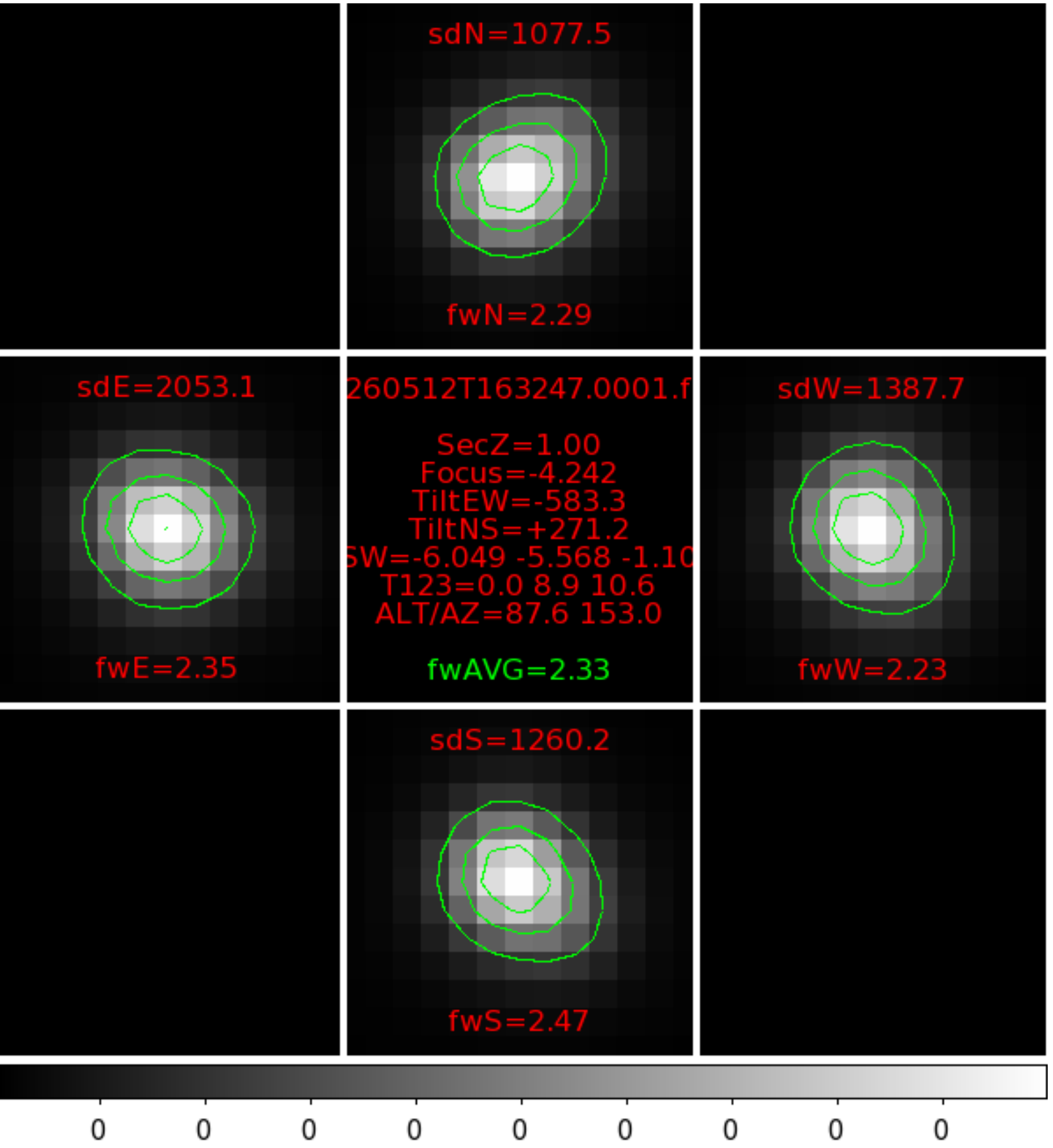
sdN=1077.5
fwN=2.29
sdE=2053.1
fwE=2.35
260512T163247.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=0.0 8.9 10.6
ALT/AZ=87.6 153.0
fwAVG=2.33
sdW=1387.7
fwW=2.23
sdS=1260.2
fwS=2.47
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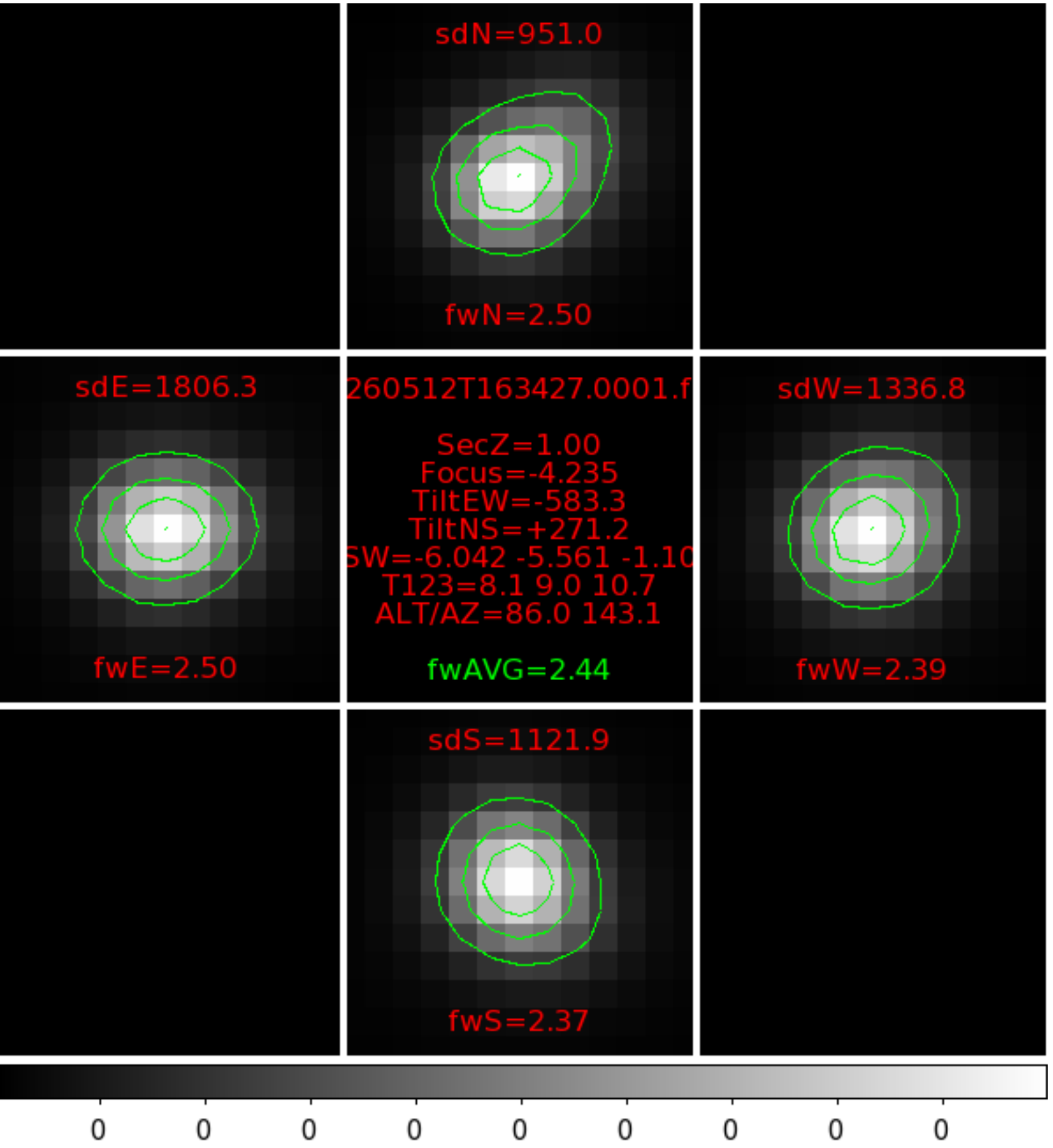
sdN=951.0
fwN=2.50
sdE=1806.3
fwE=2.50
260512T163427.0001.f
SecZ=1.00
Focus=-4.235
TiltEW=-583.3
TiltNS=+271.2
SW=-6.042 -5.561 -1.10
T123=8.1 9.0 10.7
ALT/AZ=86.0 143.1
fwAVG=2.44
sdW=1336.8
fwW=2.39
sdS=1121.9
fwS=2.37
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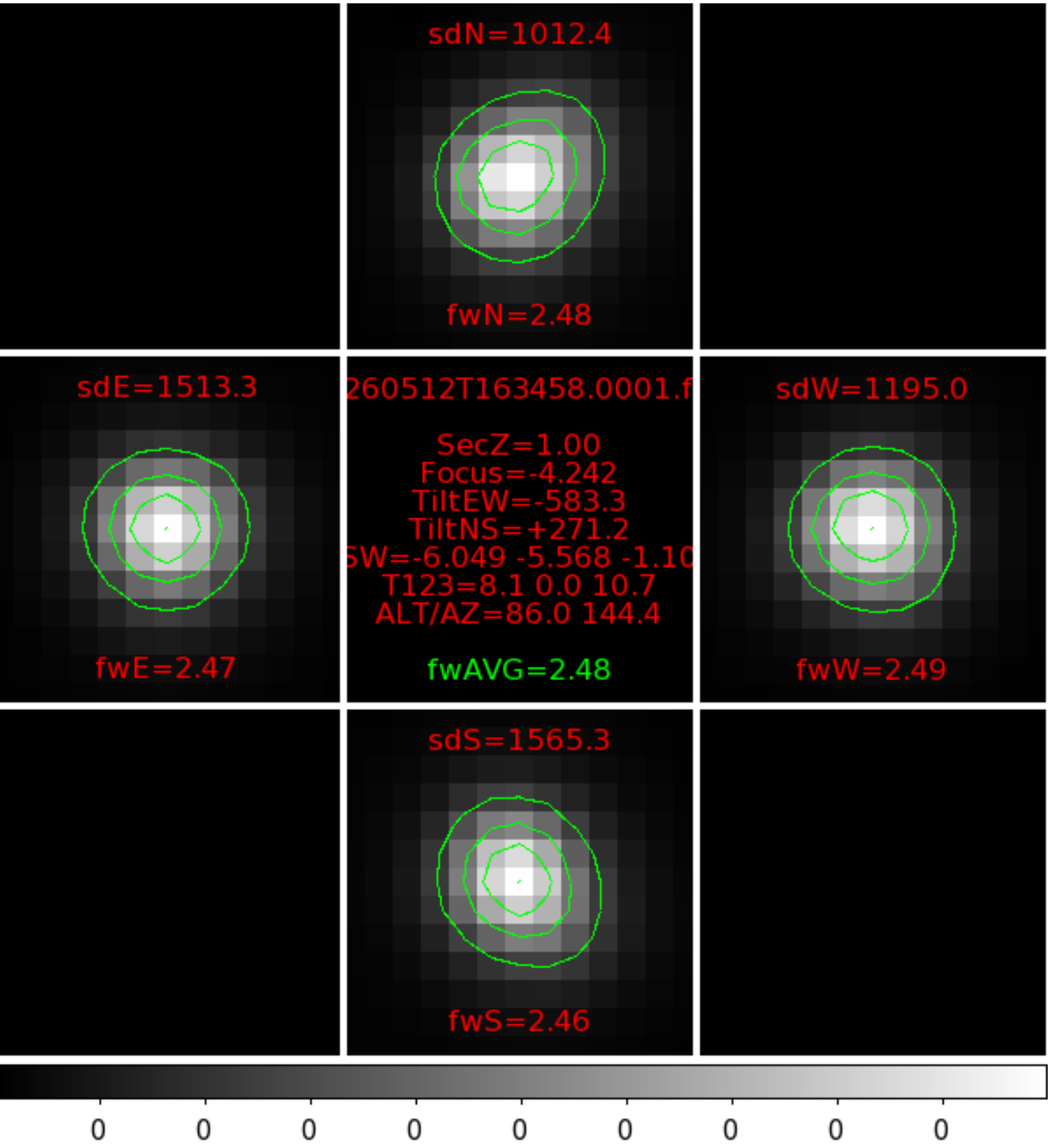
sdN=1012.4
fwN=2.48
sdE=1513.3
fwE=2.47
260512T163458.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.1 0.0 10.7
ALT/AZ=86.0 144.4
fwAVG=2.48
sdW=1195.0
fwW=2.49
sdS=1565.3
fwS=2.46
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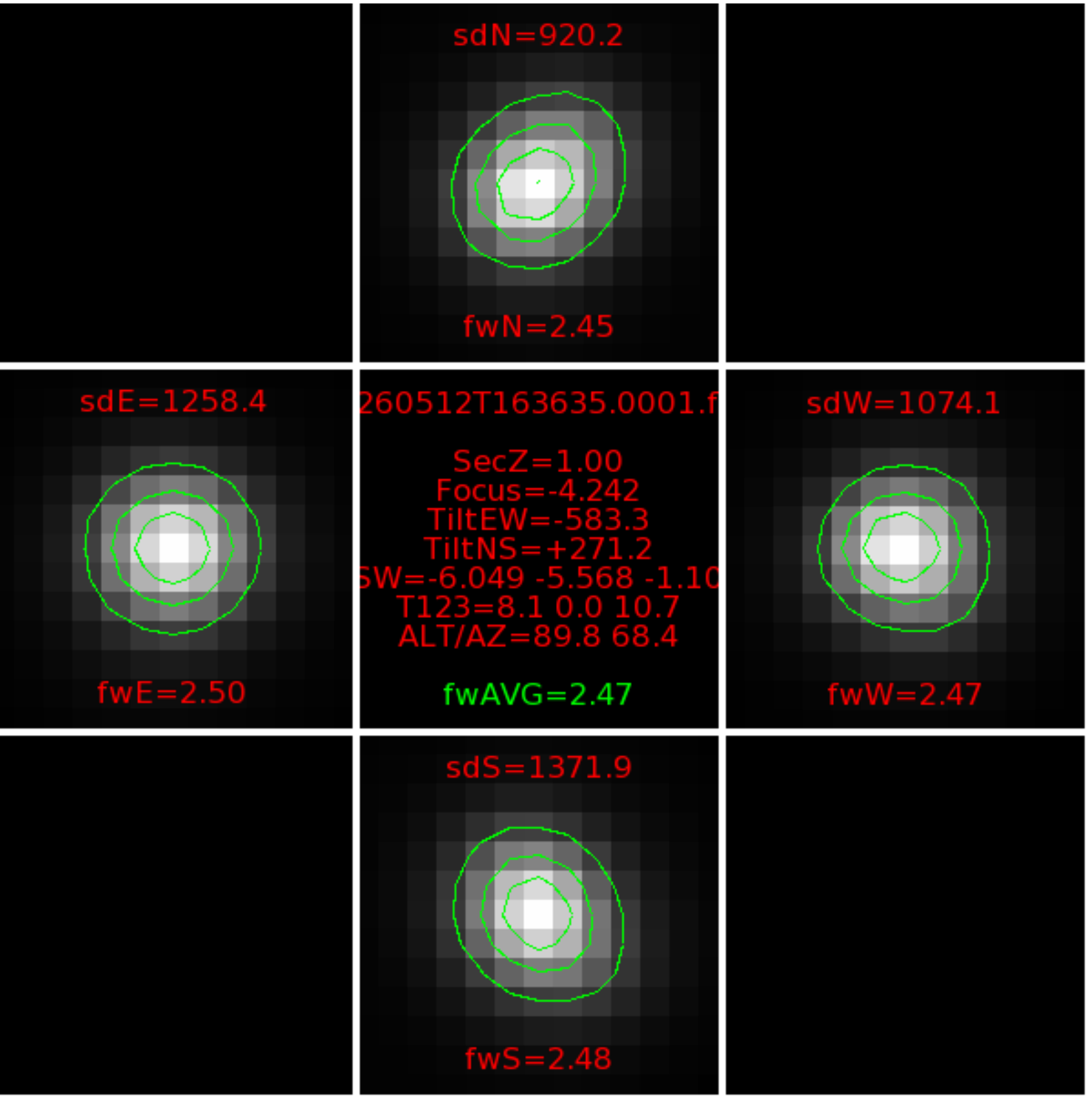
sdN=920.2
fwN=2.45
sdE=1258.4
fwE=2.50
260512T163635.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.1 0.0 10.7
ALT/AZ=89.8 68.4
fwAVG=2.47
sdW=1074.1
fwW=2.47
sdS=1371.9
fwS=2.48
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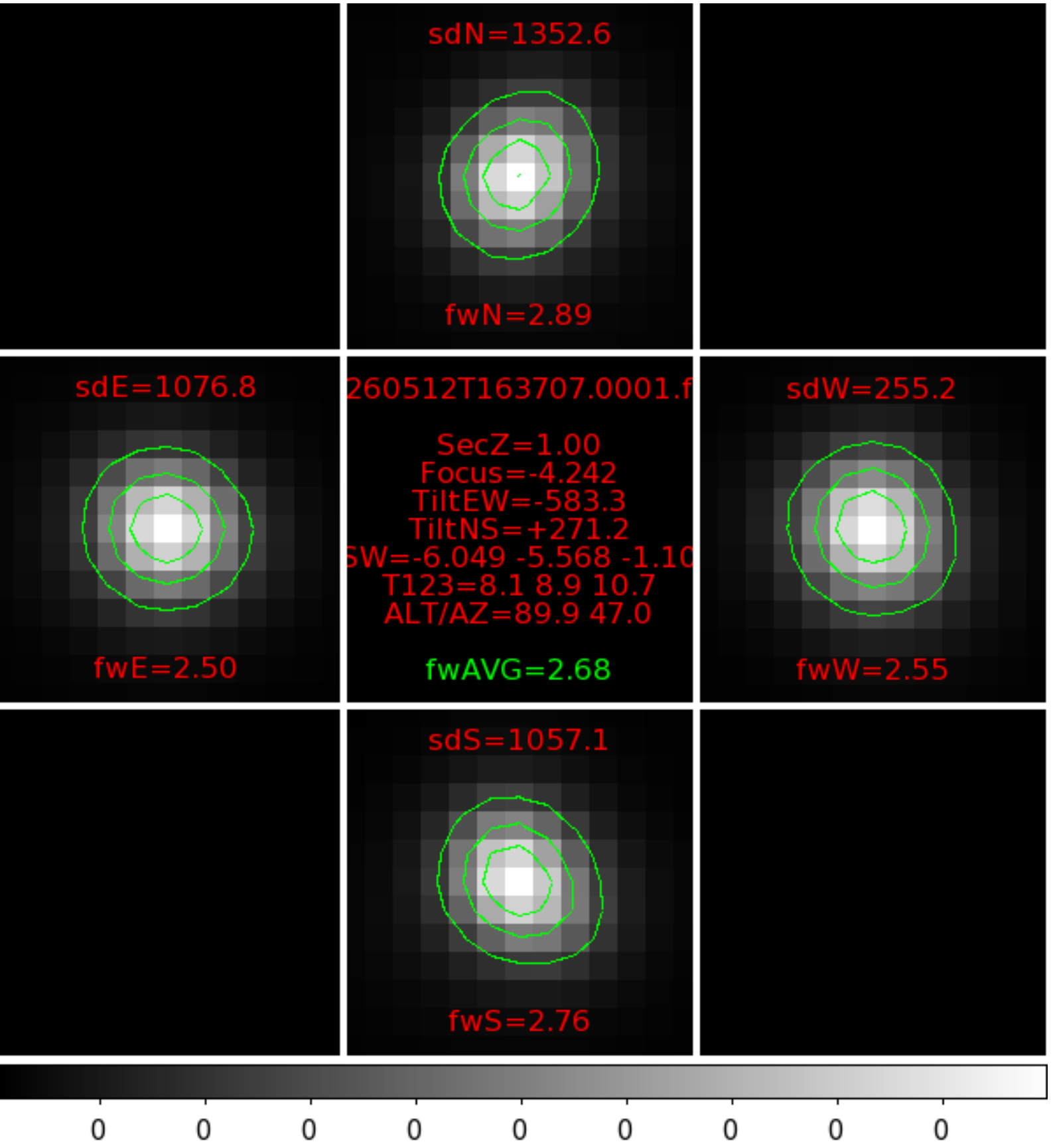
sdN=1352.6
fwN=2.89
sdE=1076.8
fwE=2.50
260512T163707.0001.f
SecZ=1.00
Focus=-4.242
TiltEW=-583.3
TiltNS=+271.2
SW=-6.049 -5.568 -1.10
T123=8.1 8.9 10.7
ALT/AZ=89.9 47.0
fwAVG=2.68
sdW=255.2
fwW=2.55
sdS=1057.1
fwS=2.76
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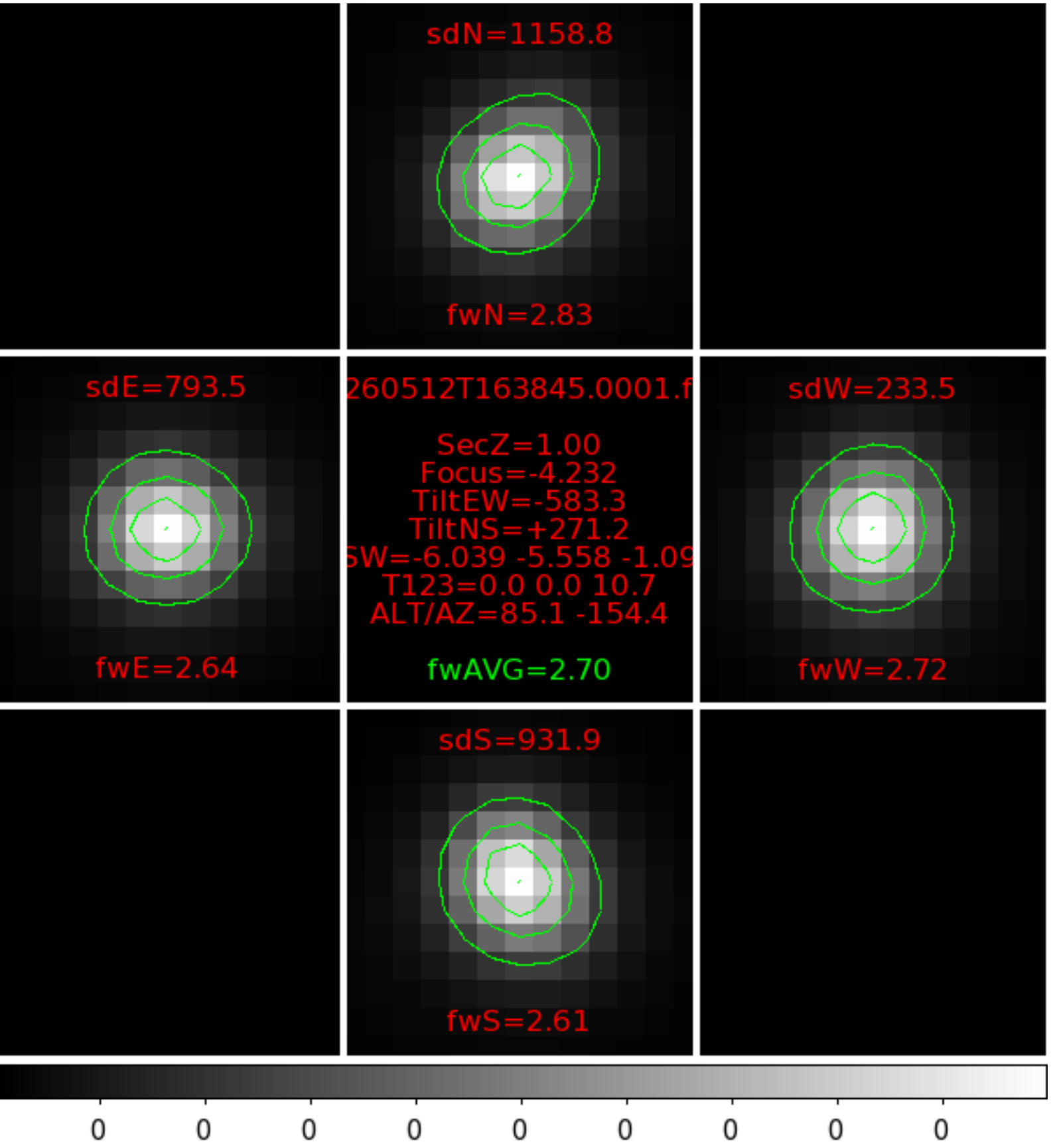
sdN=1158.8
fwN=2.83
sdE=793.5
260512T163845.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=0.0 0.0 10.7
ALT/AZ=85.1 -154.4
fwAVG=2.70
sdW=233.5
fwE=2.64
fwW=2.72
sdS=931.9
fwS=2.61
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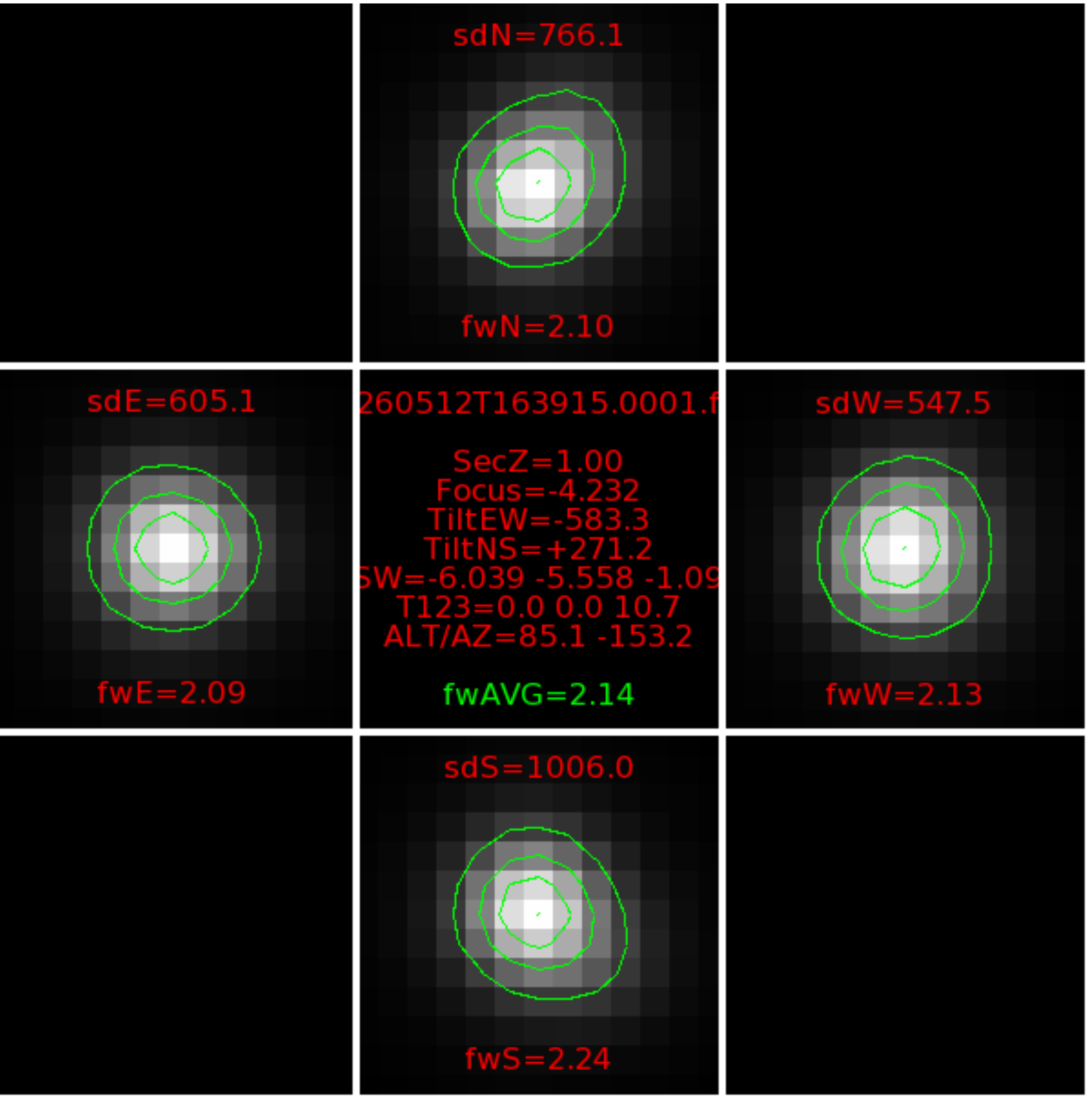
sdN=766.1
fwN=2.10
sdE=605.1
260512T163915.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=0.0 0.0 10.7
ALT/AZ=85.1 -153.2
fwAVG=2.14
sdW=547.5
fwE=2.09
fwW=2.13
sdS=1006.0
fwS=2.24
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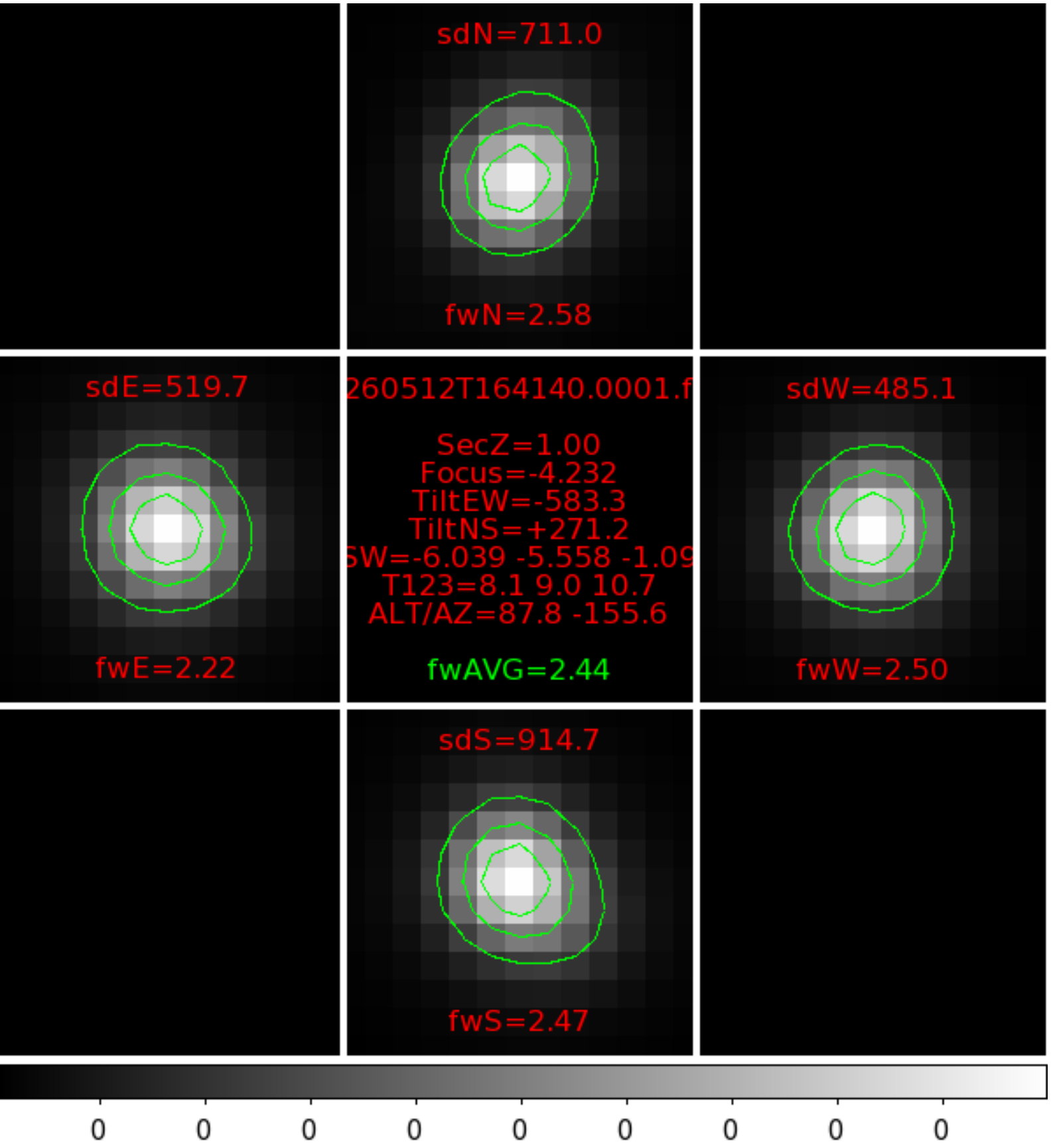
sdN=711.0
fwN=2.58
sdE=519.7
fwE=2.22
260512T164140.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=8.1 9.0 10.7
ALT/AZ=87.8 -155.6
fwAVG=2.44
sdW=485.1
fwW=2.50
sdS=914.7
fwS=2.47
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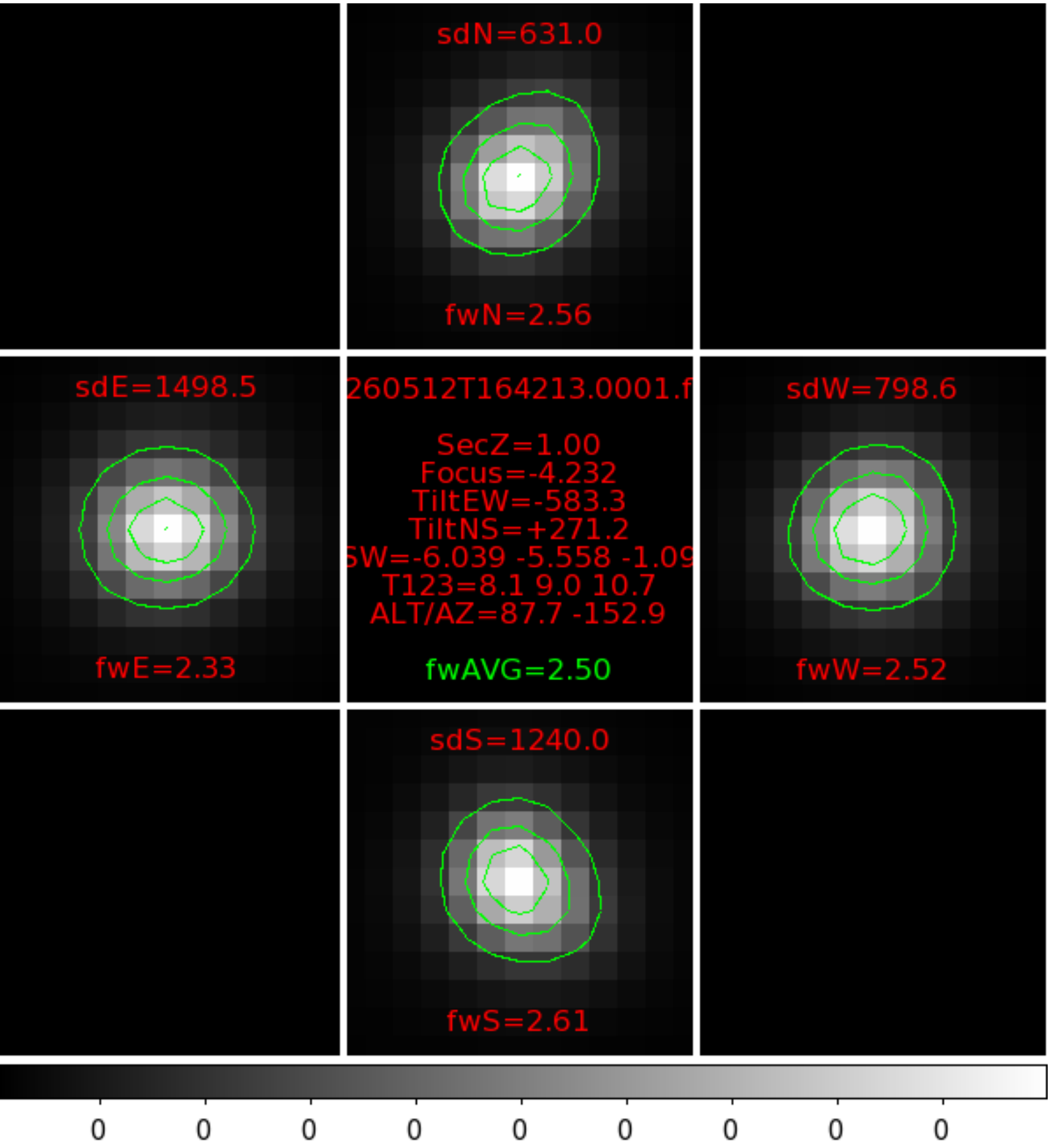
sdN=631.0
fwN=2.56
sdE=1498.5
fwE=2.33
260512T164213.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=8.1 9.0 10.7
ALT/AZ=87.7 -152.9
fwAVG=2.50
sdW=798.6
fwW=2.52
sdS=1240.0
fwS=2.61
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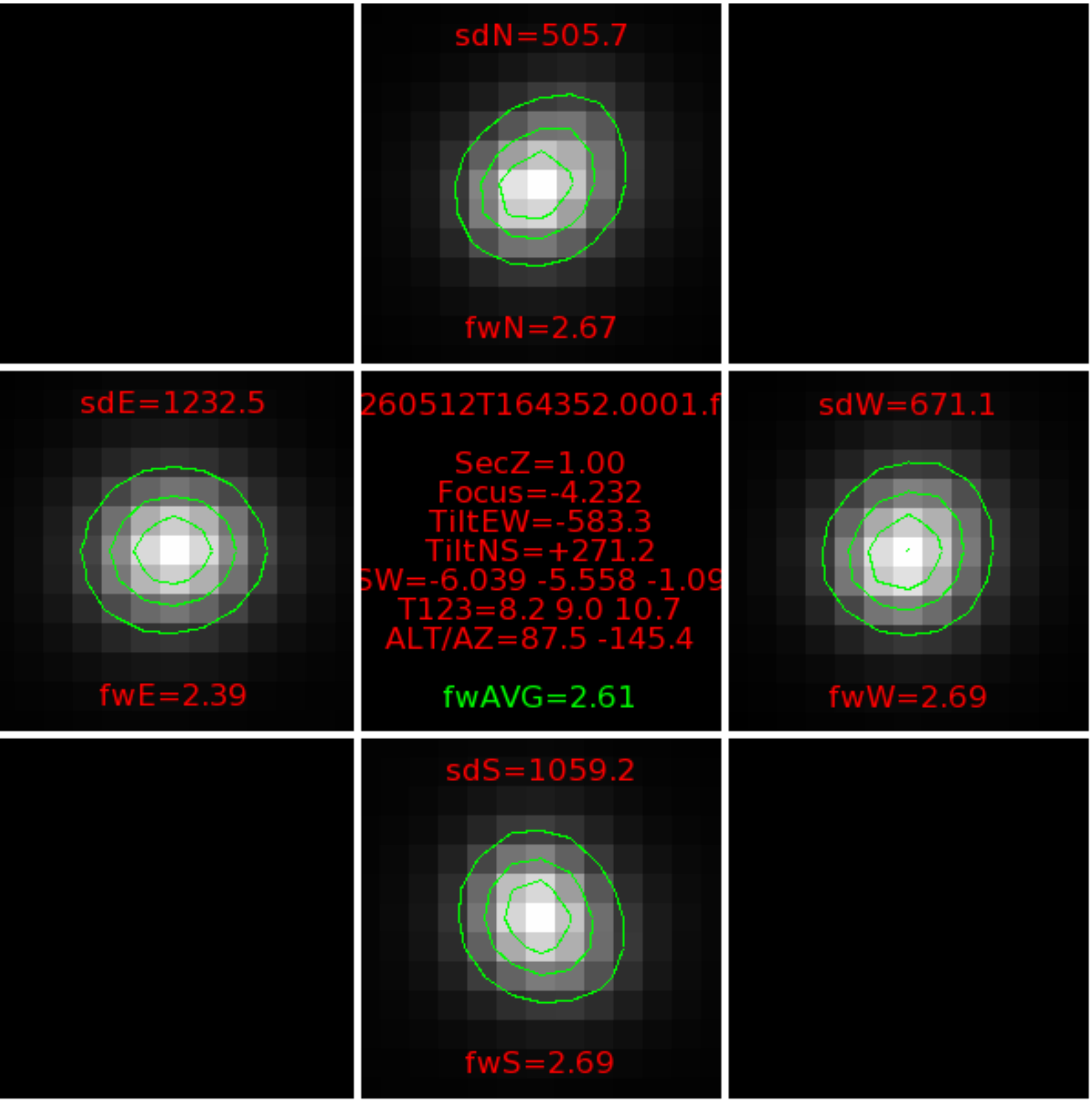
sdN=505.7
fwN=2.67
sdE=1232.5
fwE=2.39
260512T164352.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=8.2 9.0 10.7
ALT/AZ=87.5 -145.4
fwAVG=2.61
sdW=671.1
fwW=2.69
sdS=1059.2
fwS=2.69
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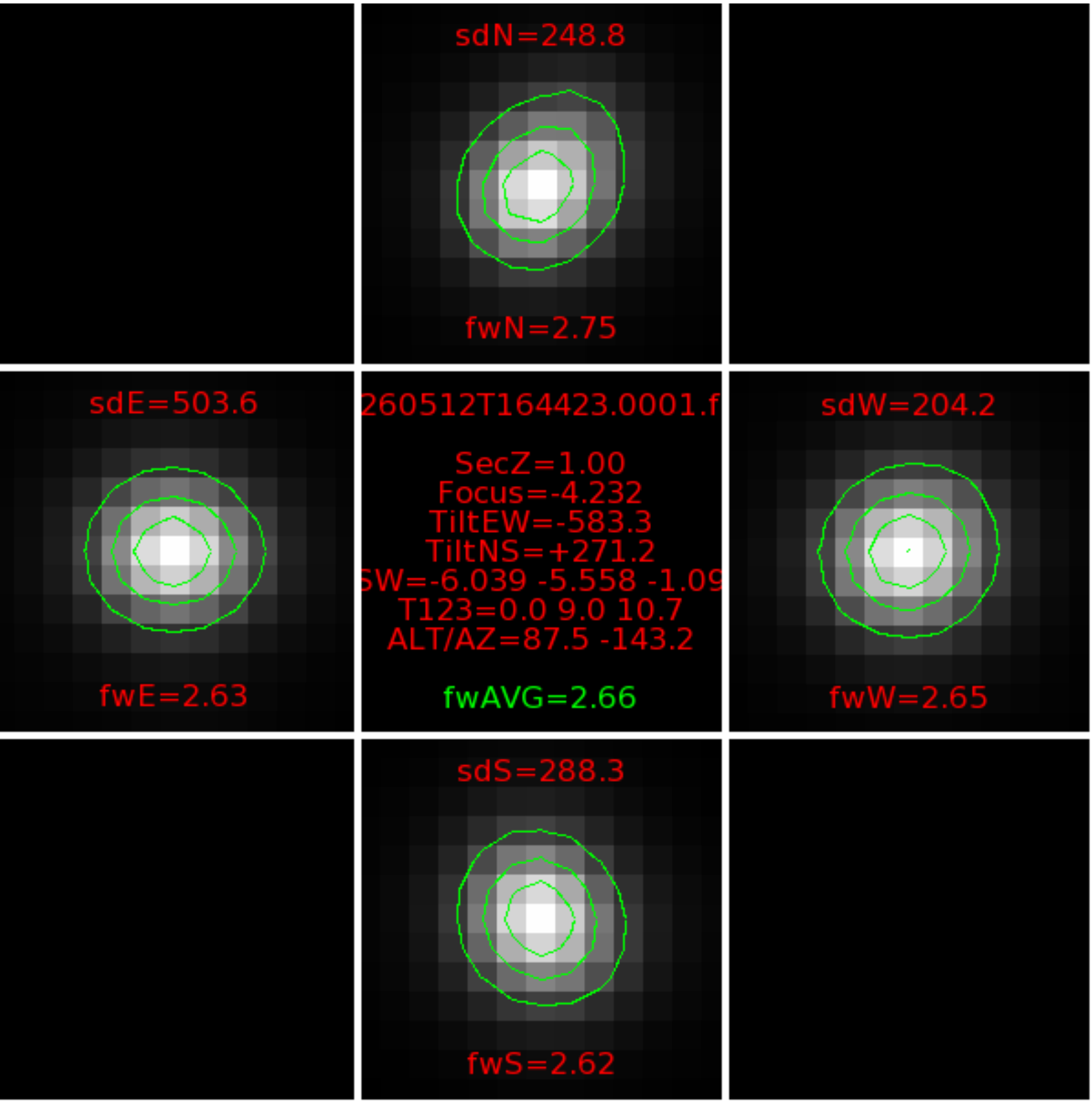
sdN=248.8
fwN=2.75
sdE=503.6
260512T164423.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=0.0 9.0 10.7
ALT/AZ=87.5 -143.2
fwAVG=2.66
sdW=204.2
fwE=2.63
fwW=2.65
sdS=288.3
fwS=2.62
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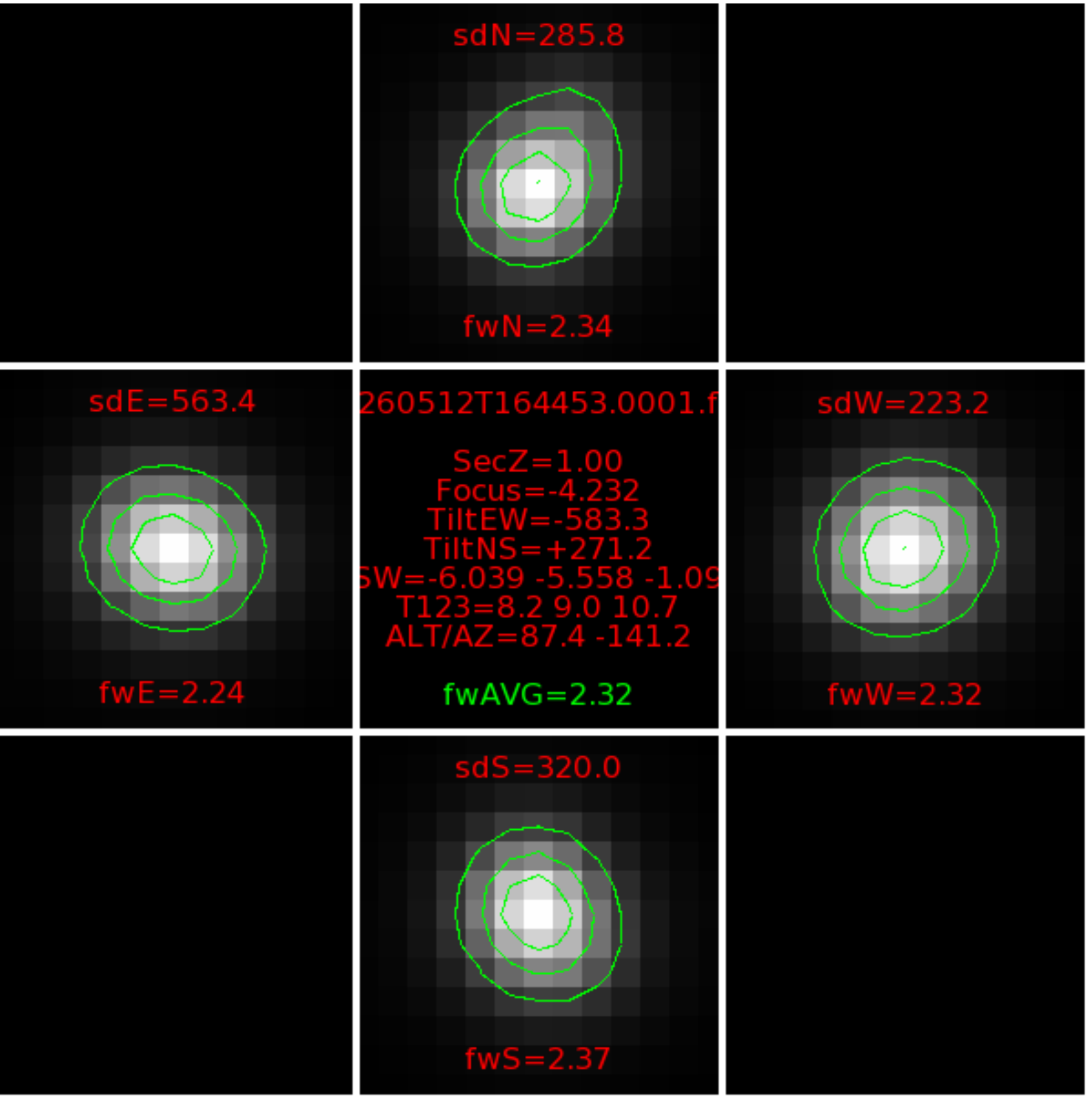
sdN=285.8
fwN=2.34
sdE=563.4
fwE=2.24
260512T164453.0001.f
SecZ=1.00
Focus=-4.232
TiltEW=-583.3
TiltNS=+271.2
SW=-6.039 -5.558 -1.09
T123=8.2 9.0 10.7
ALT/AZ=87.4 -141.2
fwAVG=2.32
sdW=223.2
fwW=2.32
sdS=320.0
fwS=2.37
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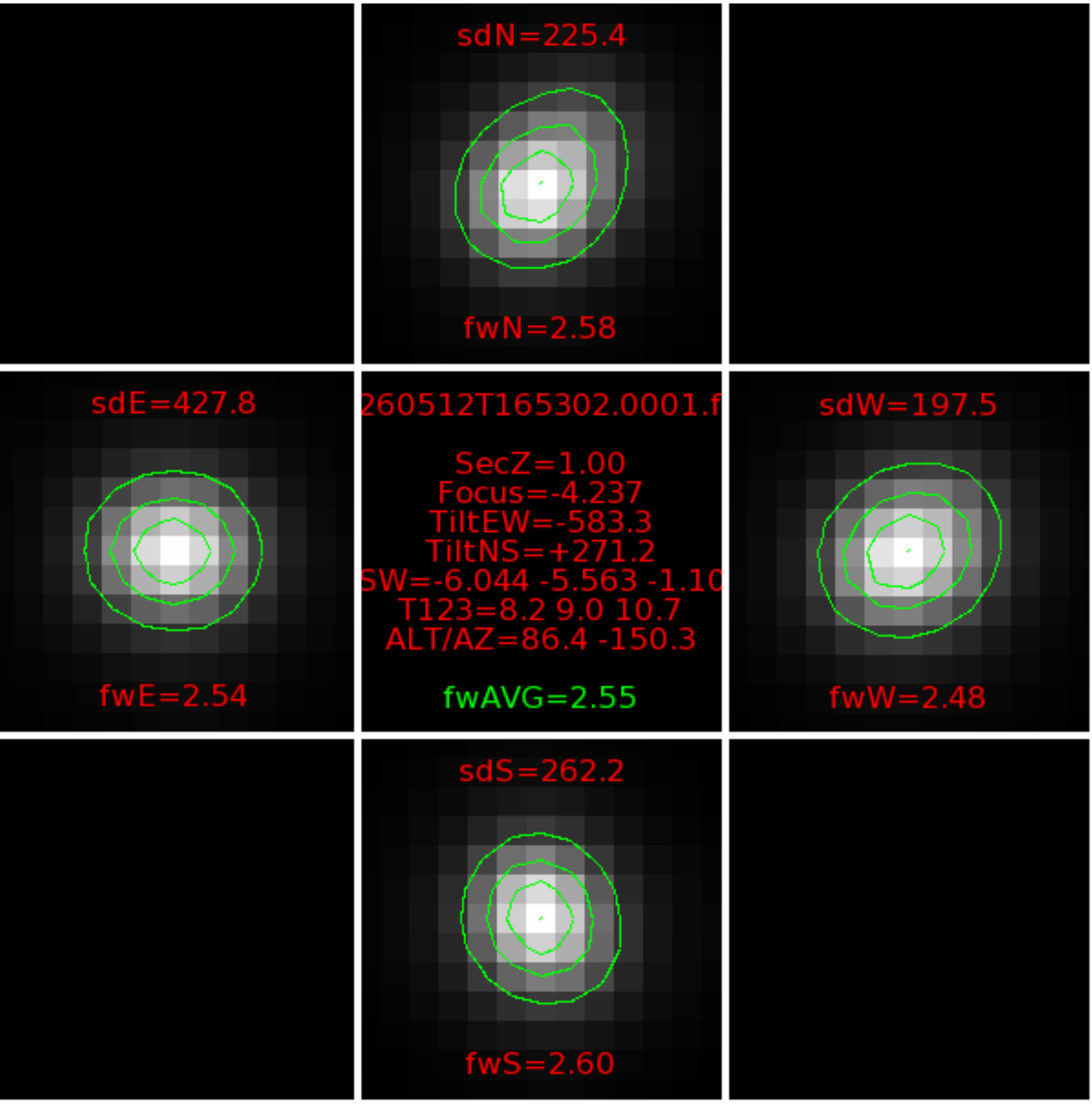
sdN=225.4
fwN=2.58
sdE=427.8
fwE=2.54
260512T165302.0001.f
SecZ=1.00
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.2 9.0 10.7
ALT/AZ=86.4 -150.3
fwAVG=2.55
sdW=197.5
fwW=2.48
sdS=262.2
fwS=2.60
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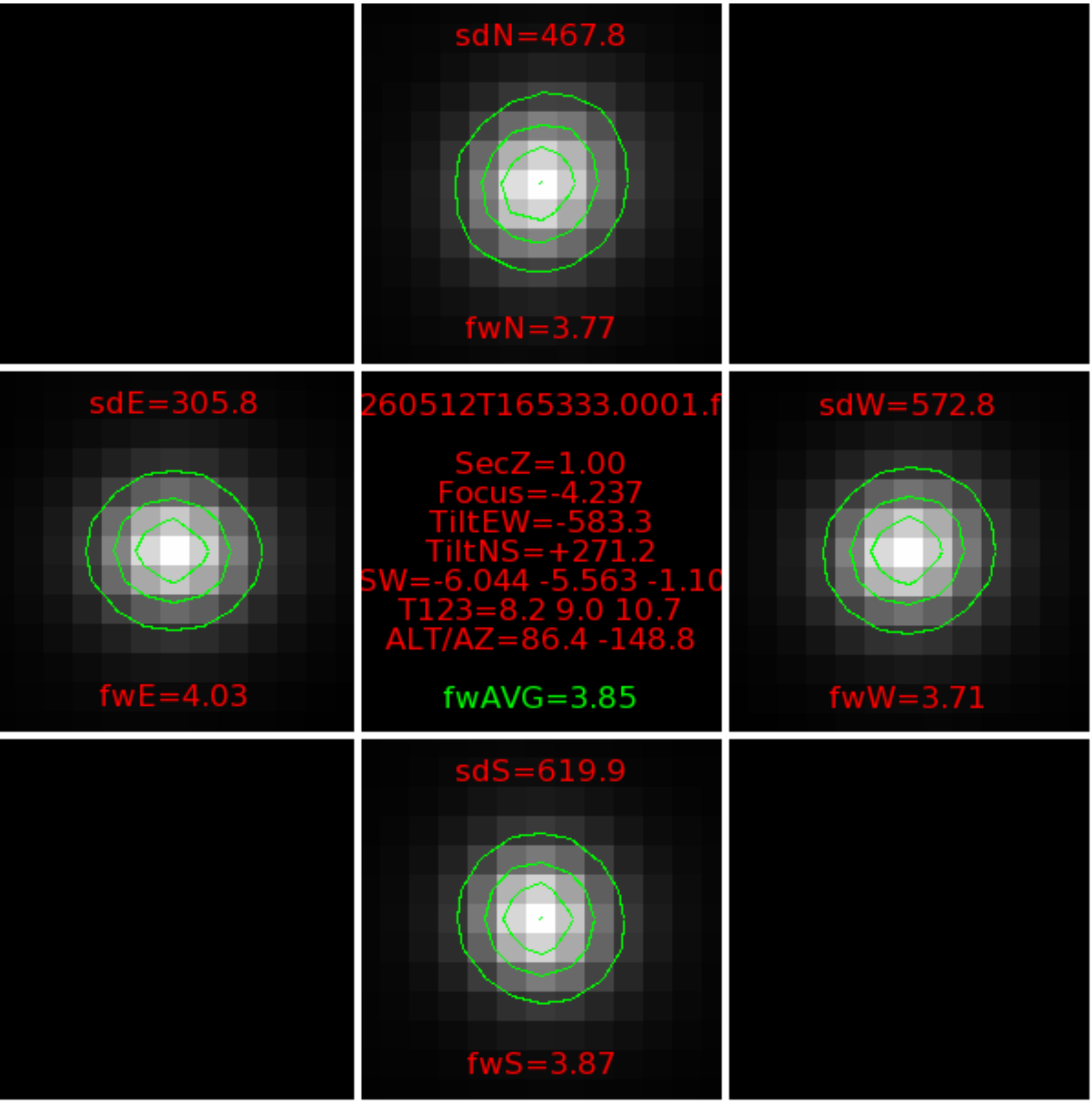
sdN=467.8
fwN=3.77
sdE=305.8
fwE=4.03
260512T165333.0001.f
SecZ=1.00
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.2 9.0 10.7
ALT/AZ=86.4 -148.8
fwAVG=3.85
sdW=572.8
fwW=3.71
sdS=619.9
fwS=3.87
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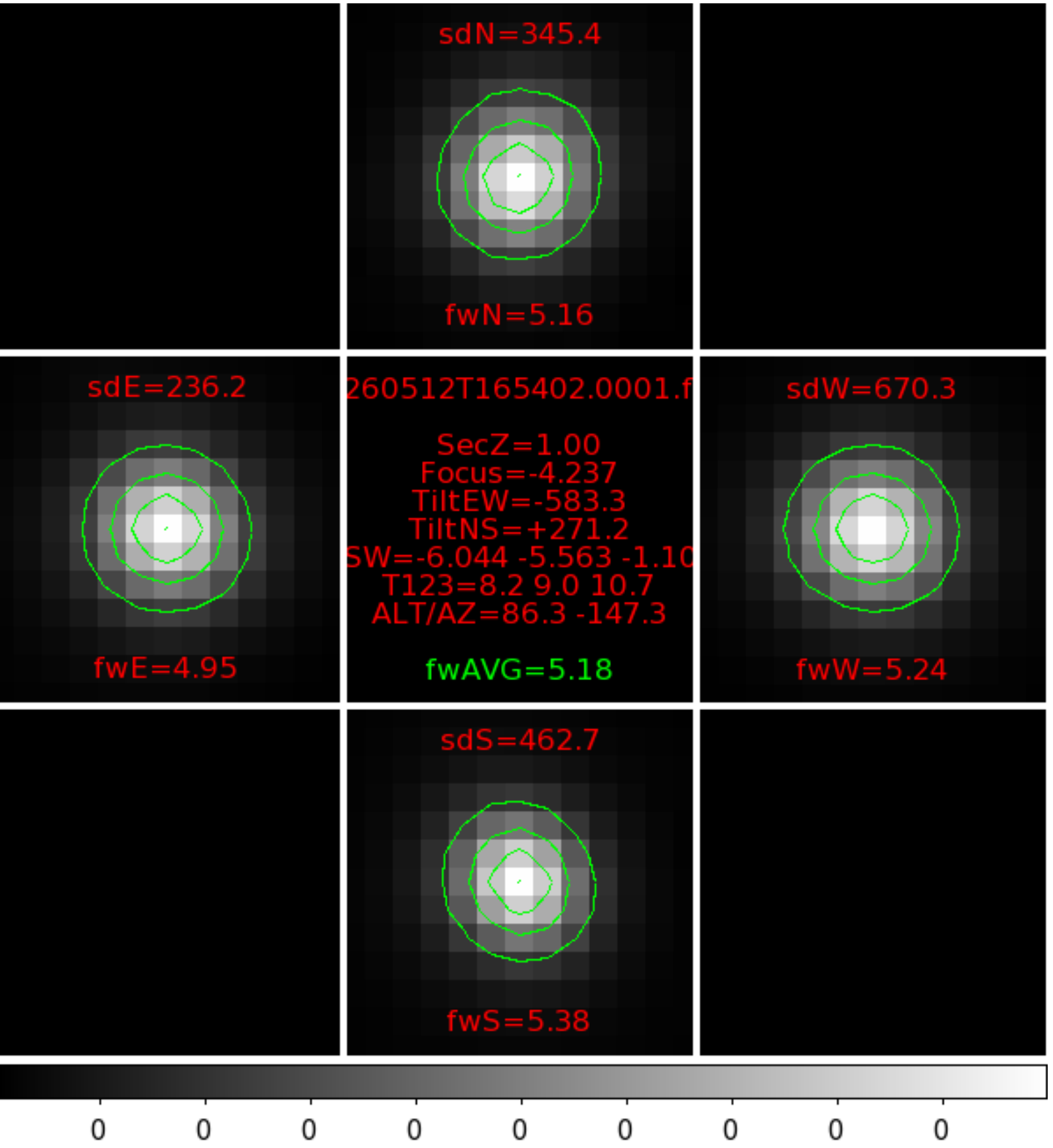
sdN=345.4
fwN=5.16
sdE=236.2
fwE=4.95
260512T165402.0001.f
SecZ=1.00
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.2 9.0 10.7
ALT/AZ=86.3 -147.3
fwAVG=5.18
sdW=670.3
fwW=5.24
sdS=462.7
fwS=5.38
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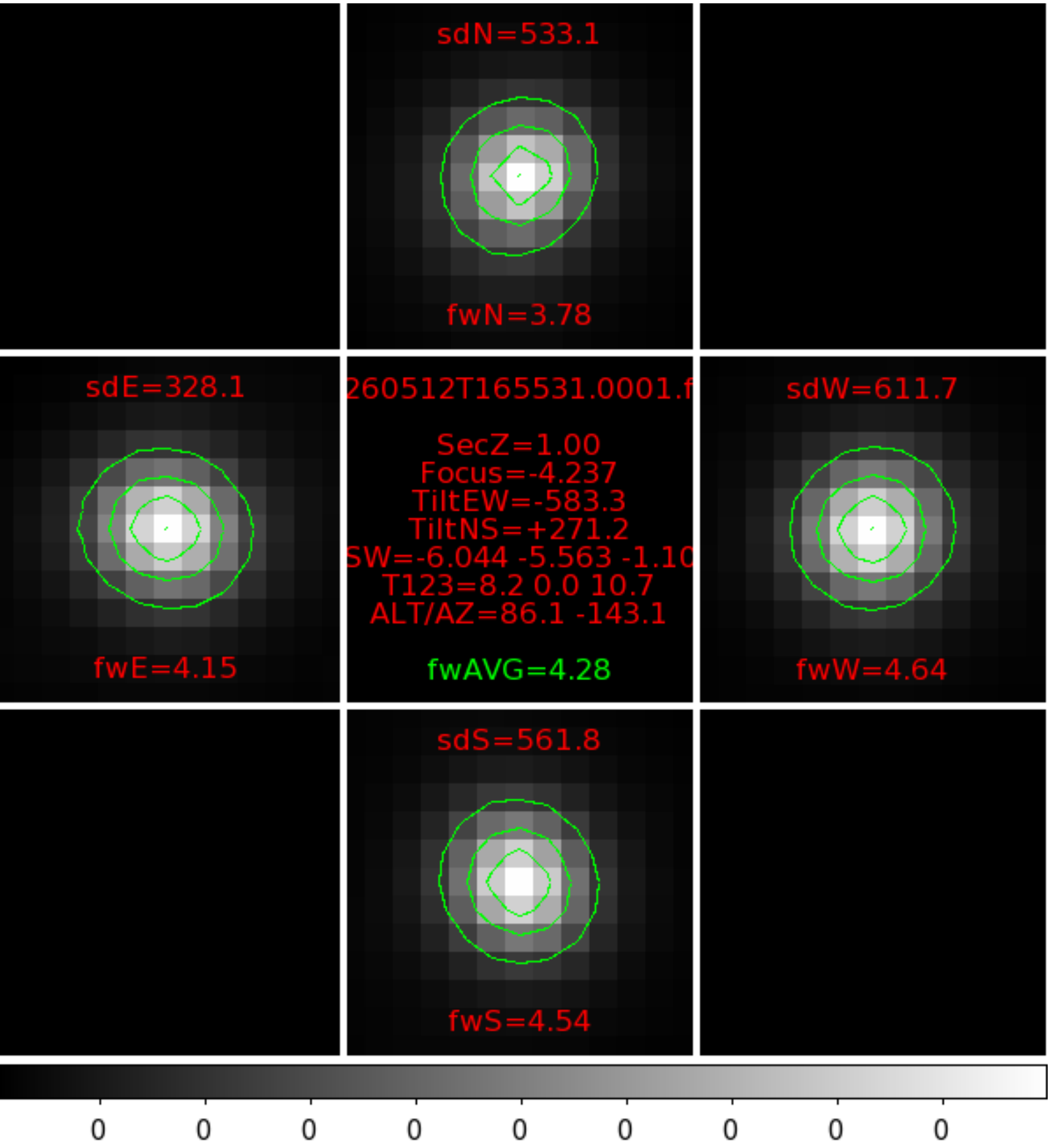
sdN=533.1
fwN=3.78
sdE=328.1
260512T165531.0001.f
SecZ=1.00
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.2 0.0 10.7
ALT/AZ=86.1 -143.1
fwAVG=4.28
sdW=611.7
fwE=4.15
fwW=4.64
sdS=561.8
fwS=4.54
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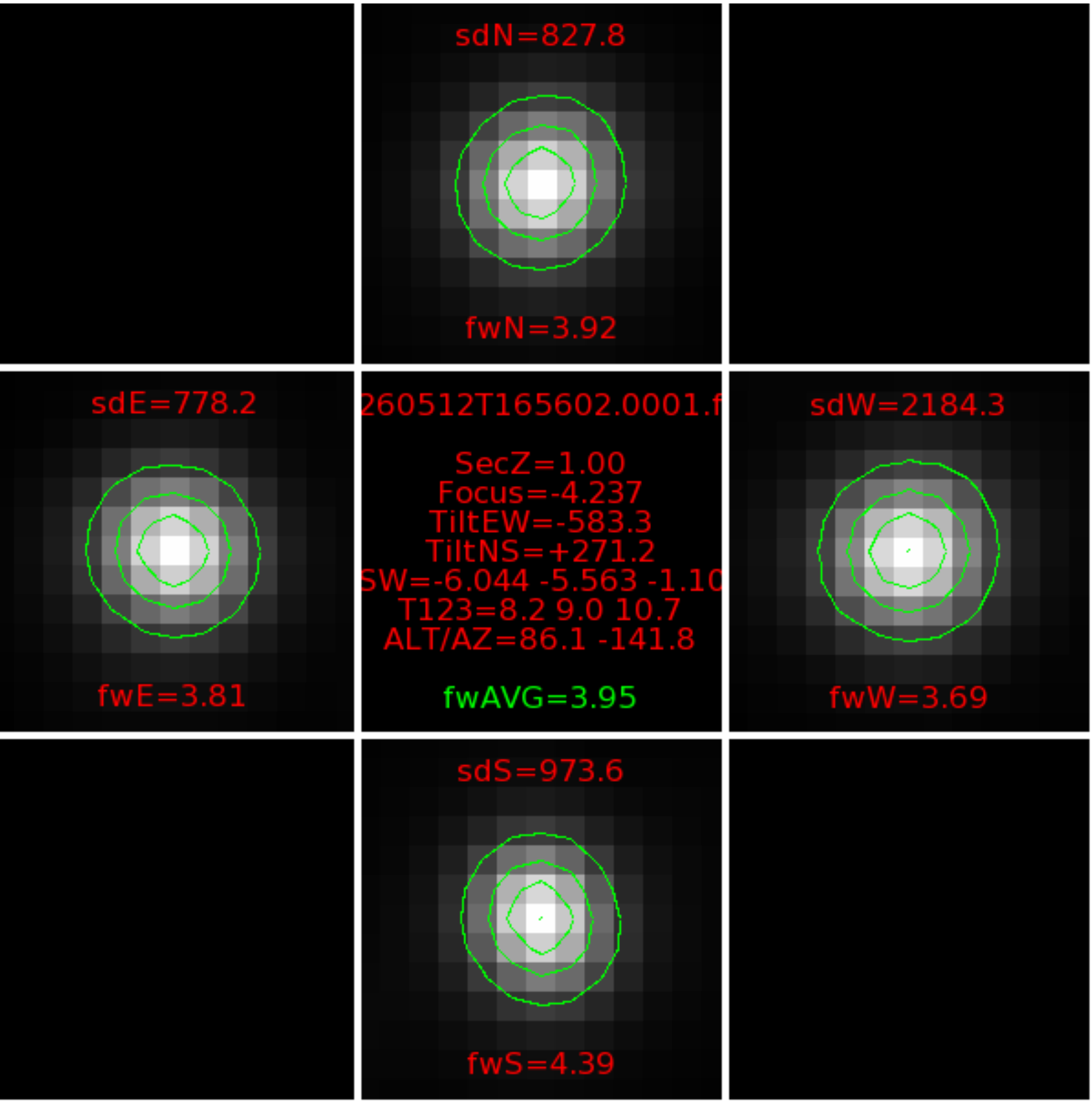
sdN=827.8
fwN=3.92
sdE=778.2
fwE=3.81
260512T165602.0001.f
SecZ=1.00
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.2 9.0 10.7
ALT/AZ=86.1 -141.8
fwAVG=3.95
sdW=2184.3
fwW=3.69
sdS=973.6
fwS=4.39
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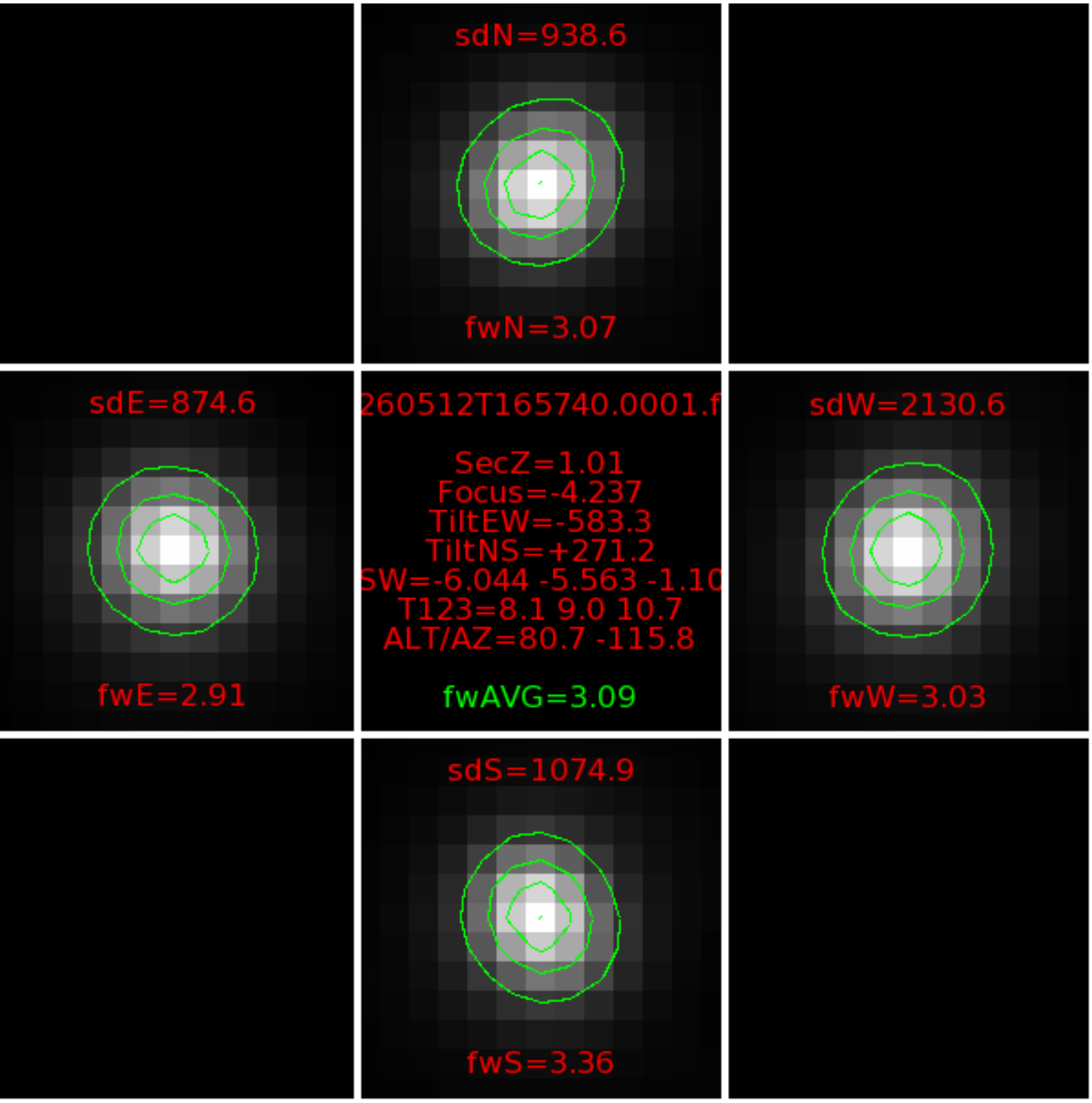
sdN=938.6
fwN=3.07
sdE=874.6
fwE=2.91
260512T165740.0001.f
SecZ=1.01
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.1 9.0 10.7
ALT/AZ=80.7 -115.8
fwAVG=3.09
sdW=2130.6
fwW=3.03
sdS=1074.9
fwS=3.36
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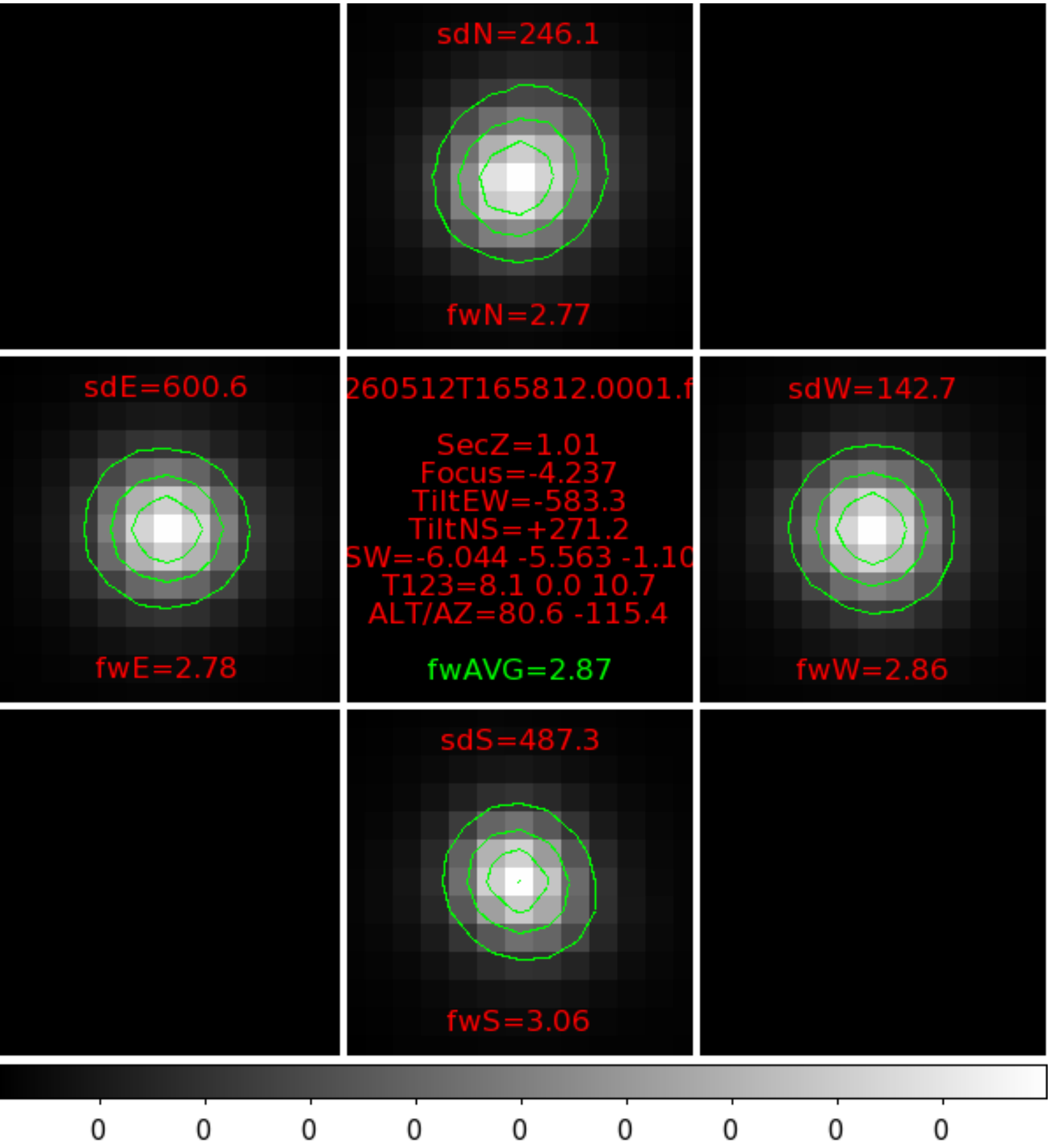
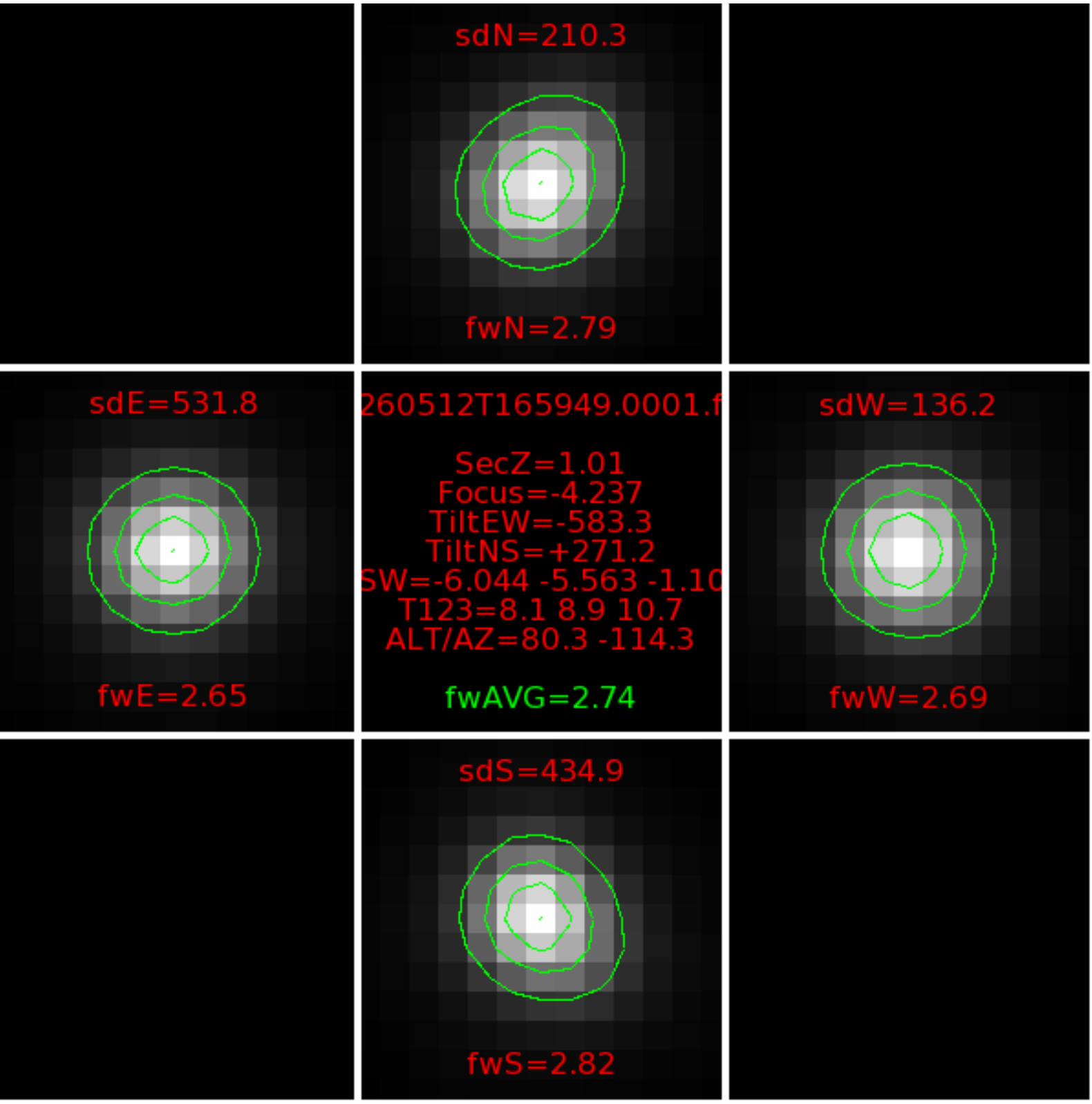

sdN=246.1
fwN=2.77
sdE=600.6
fwE=2.78
260512T165812.0001.f
SecZ=1.01
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.1 0.0 10.7
ALT/AZ=80.6 -115.4
fwAVG=2.87
sdW=142.7
fwW=2.86
sdS=487.3
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=210.3
fwN=2.79
sdE=531.8
fwE=2.65
260512T165949.0001.f
SecZ=1.01
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.1 8.9 10.7
ALT/AZ=80.3 -114.3
fwAVG=2.74
sdW=136.2
fwW=2.69
sdS=434.9
fwS=2.82
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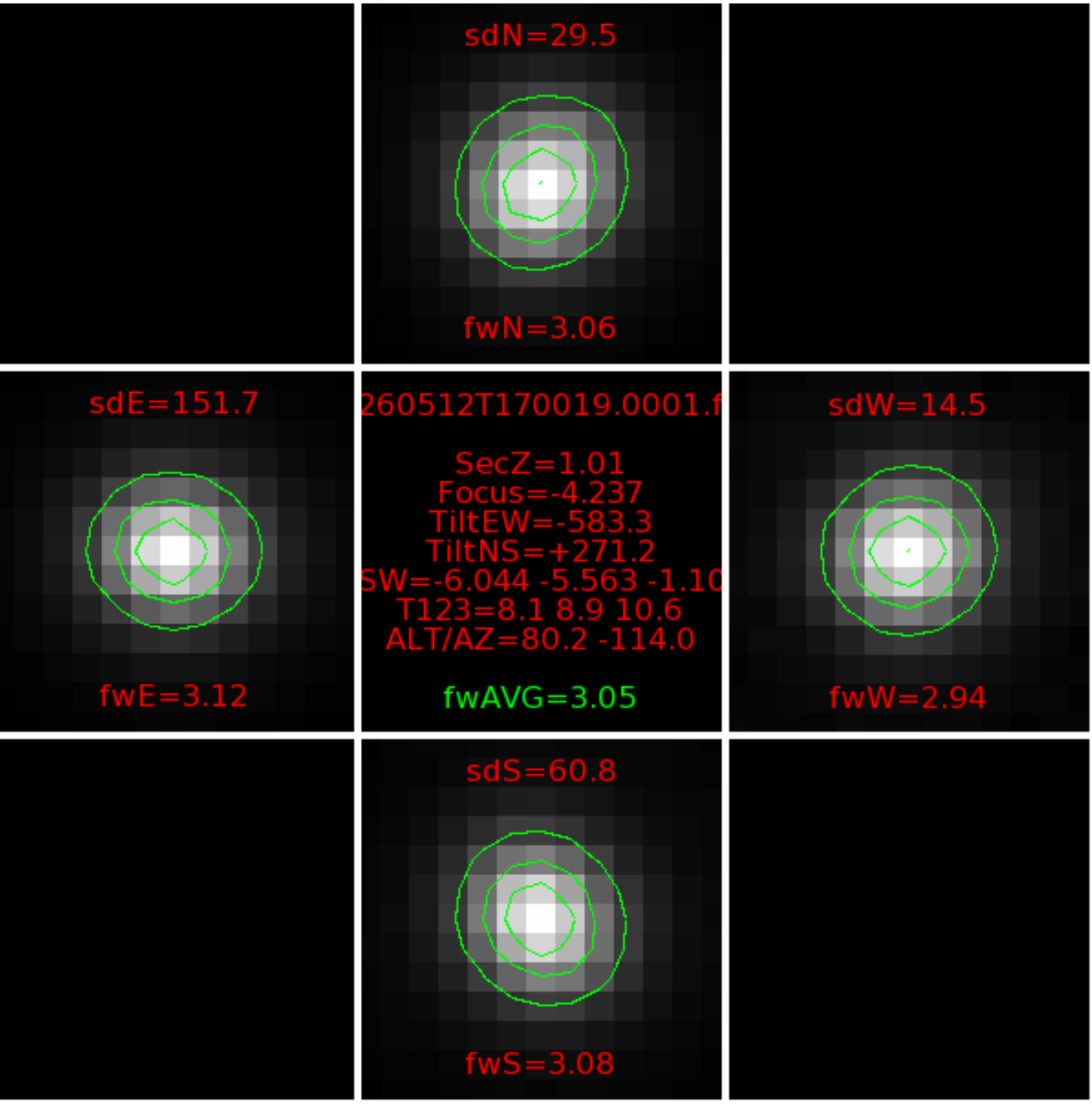
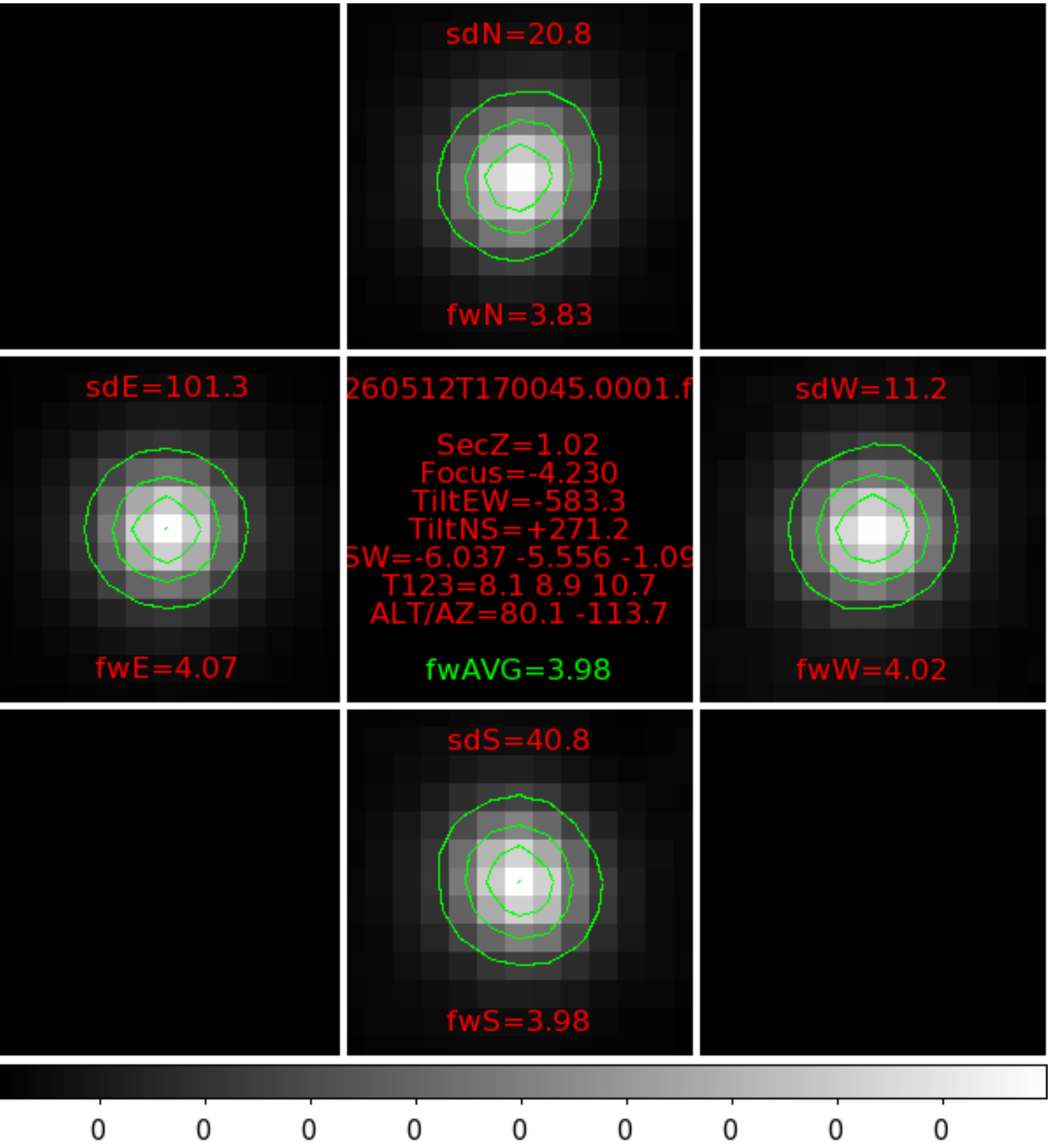

sdN=29.5
fwN=3.06
sdE=151.7
fwE=3.12
260512T170019.0001.f
SecZ=1.01
Focus=-4.237
TiltEW=-583.3
TiltNS=+271.2
SW=-6.044 -5.563 -1.10
T123=8.1 8.9 10.6
ALT/AZ=80.2 -114.0
fwAVG=3.05
sdW=14.5
fwW=2.94
sdS=60.8
fwS=3.08
0 0 0 0 0 0 0 0 0


sdN=20.8
fwN=3.83
sdE=101.3
260512T170045.0001.f
SecZ=1.02
Focus=-4.230
TiltEW=-583.3
TiltNS=+271.2
SW=-6.037 -5.556 -1.09
T123=8.1 8.9 10.7
ALT/AZ=80.1 -113.7
fwAVG=3.98
sdW=11.2
fwE=4.07
fwW=4.02
sdS=40.8
fwS=3.98
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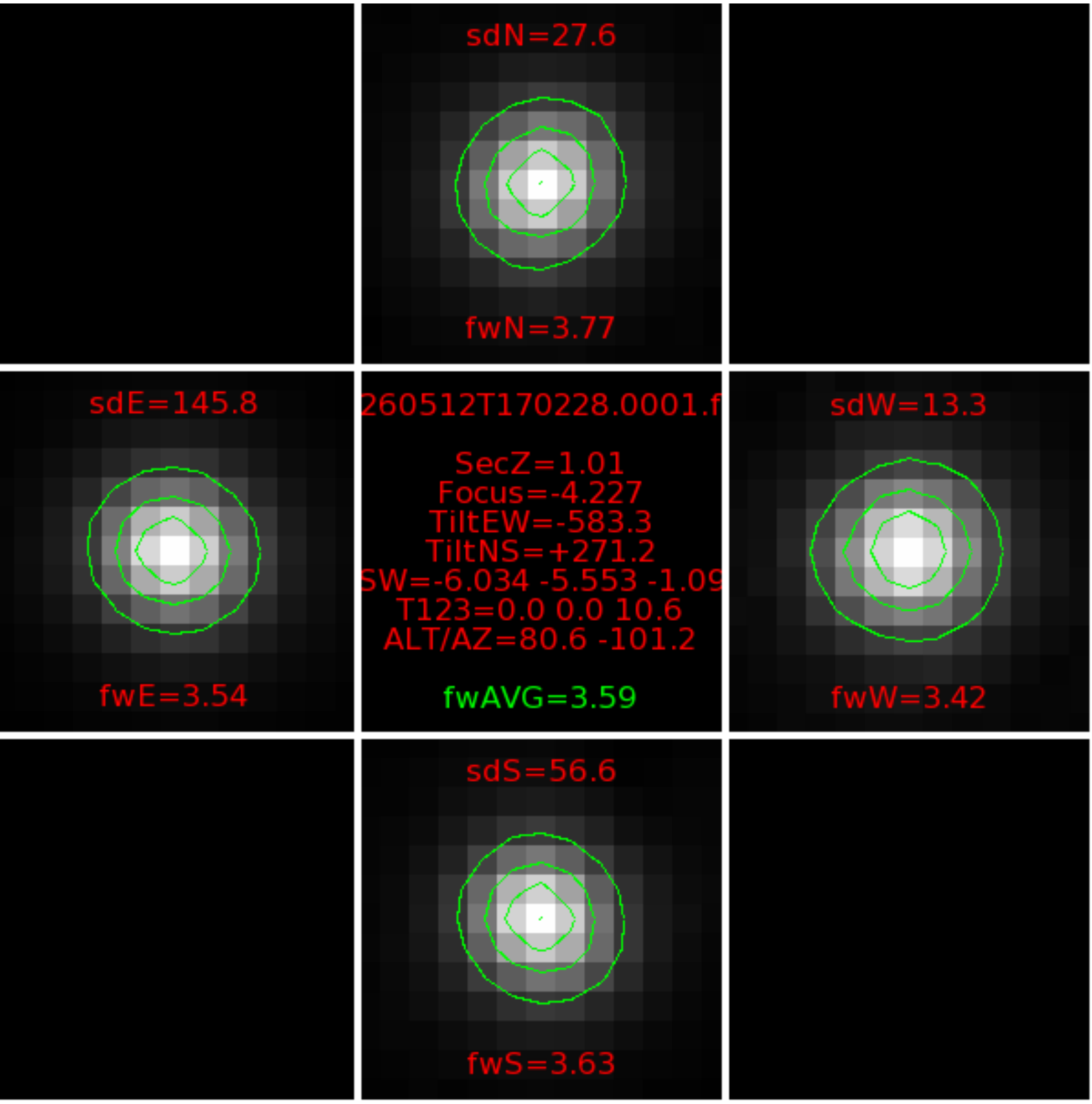
sdN=27.6
fwN=3.77
sdE=145.8
260512T170228.0001.f
SecZ=1.01
Focus=-4.227
TiltEW=-583.3
TiltNS=+271.2
SW=-6.034 -5.553 -1.09
T123=0.0 0.0 10.6
ALT/AZ=80.6 -101.2
fwAVG=3.59
sdW=13.3
fwE=3.54
fwW=3.42
sdS=56.6
fwS=3.63
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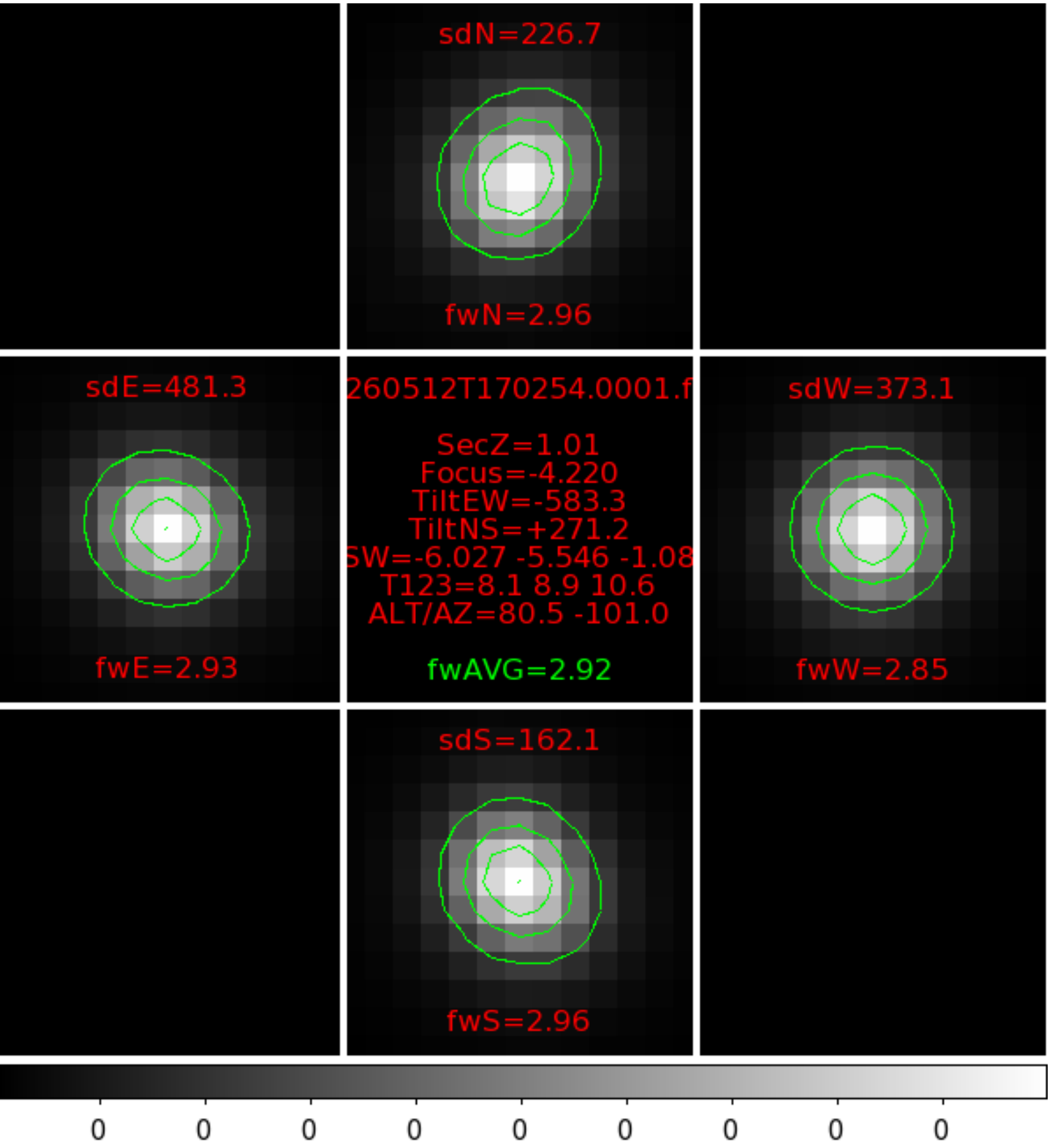
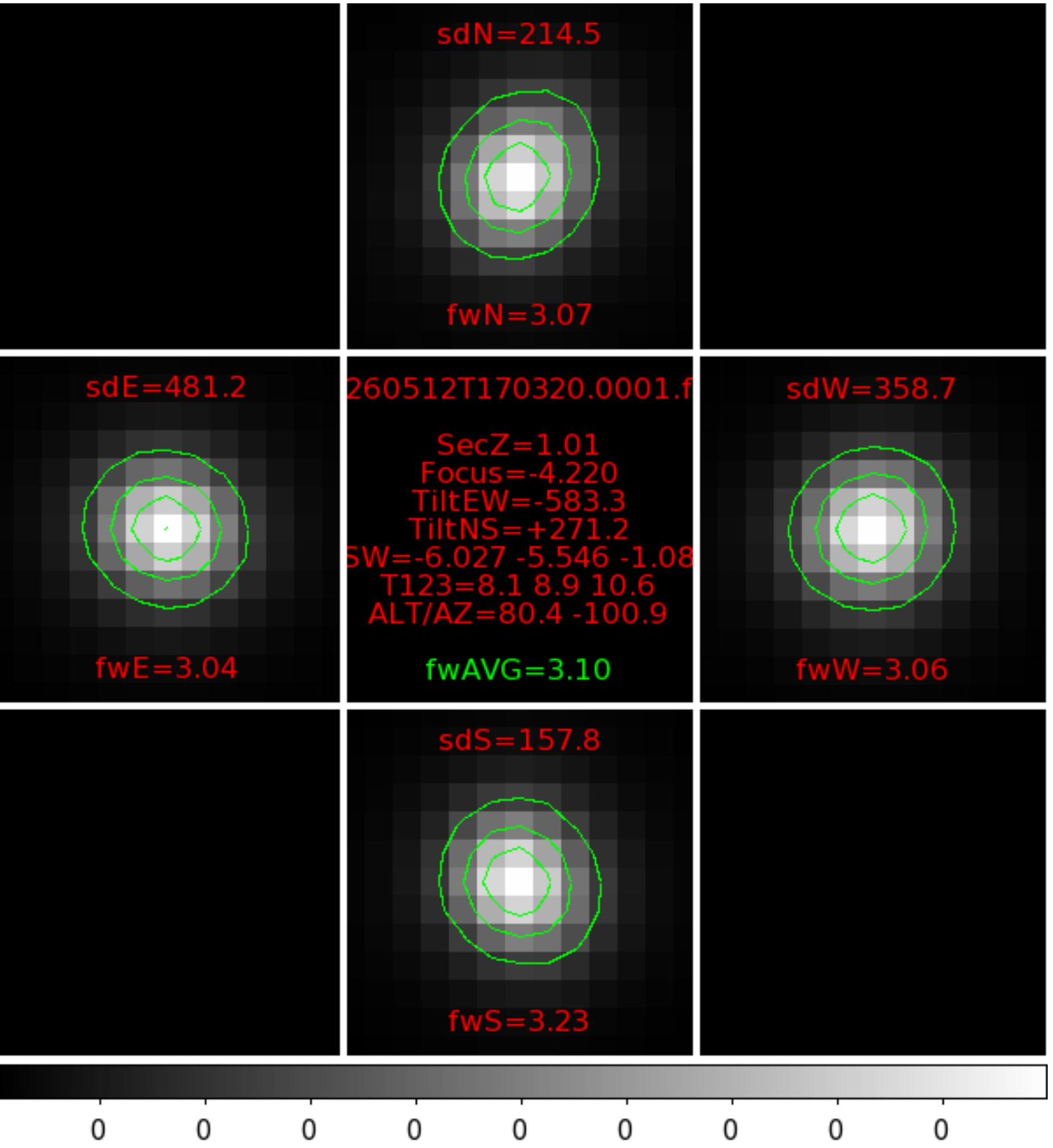

sdN=226.7
fwN=2.96
sdE=481.3
260512T170254.0001.f
SecZ=1.01
Focus=-4.220
TiltEW=-583.3
TiltNS=+271.2
SW=-6.027 -5.546 -1.08
T123=8.1 8.9 10.6
ALT/AZ=80.5 -101.0
fwAVG=2.92
sdW=373.1
fwE=2.93
fwW=2.85
sdS=162.1
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=214.5
fwN=3.07
sdE=481.2
260512T170320.0001.f
SecZ=1.01
Focus=-4.220
TiltEW=-583.3
TiltNS=+271.2
SW=-6.027 -5.546 -1.08
T123=8.1 8.9 10.6
ALT/AZ=80.4 -100.9
fwAVG=3.10
sdW=358.7
fwE=3.04
fwW=3.06
sdS=157.8
fwS=3.23
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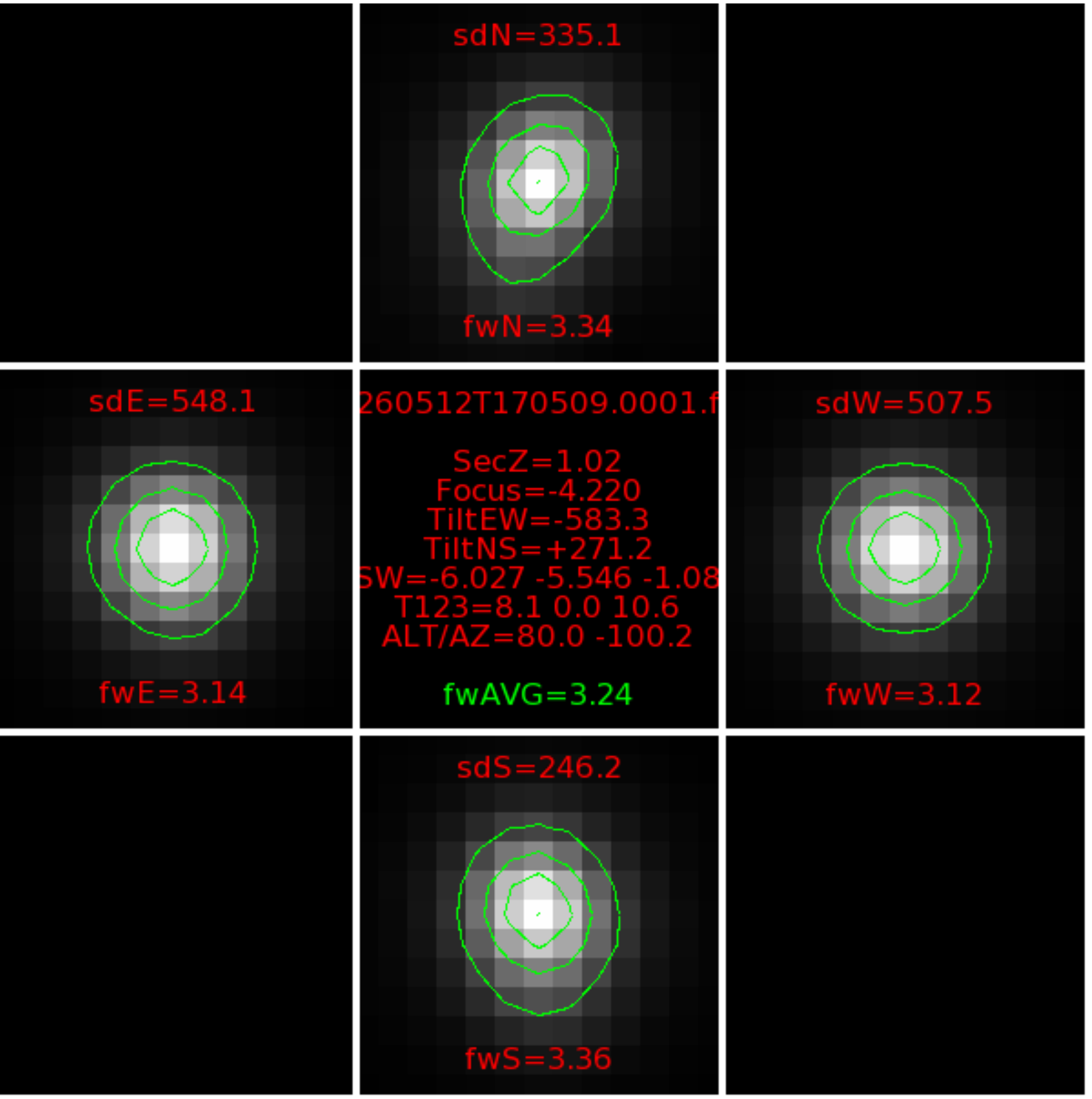
sdN=335.1
fwN=3.34
sdE=548.1
fwE=3.14
260512T170509.0001.f
SecZ=1.02
Focus=-4.220
TiltEW=-583.3
TiltNS=+271.2
SW=-6.027 -5.546 -1.08
T123=8.1 0.0 10.6
ALT/AZ=80.0 -100.2
fwAVG=3.24
sdW=507.5
fwW=3.12
sdS=246.2
fwS=3.36
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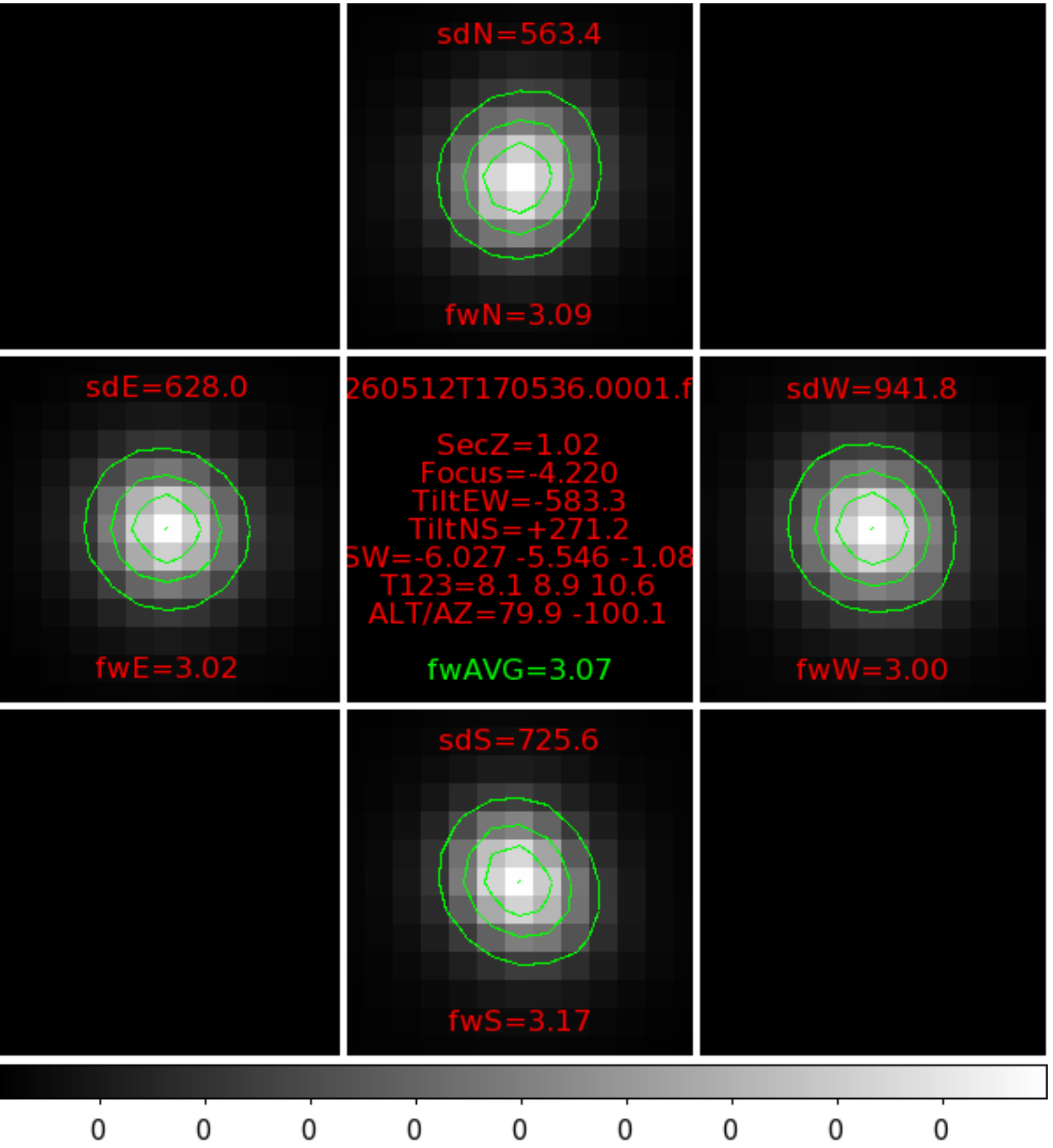
sdN=563.4
fwN=3.09
sdE=628.0
260512T170536.0001.f
SecZ=1.02
Focus=-4.220
TiltEW=-583.3
TiltNS=+271.2
SW=-6.027 -5.546 -1.08
T123=8.1 8.9 10.6
ALT/AZ=79.9 -100.1
fwAVG=3.07
sdW=941.8
fwE=3.02
fwW=3.00
sdS=725.6
fwS=3.17
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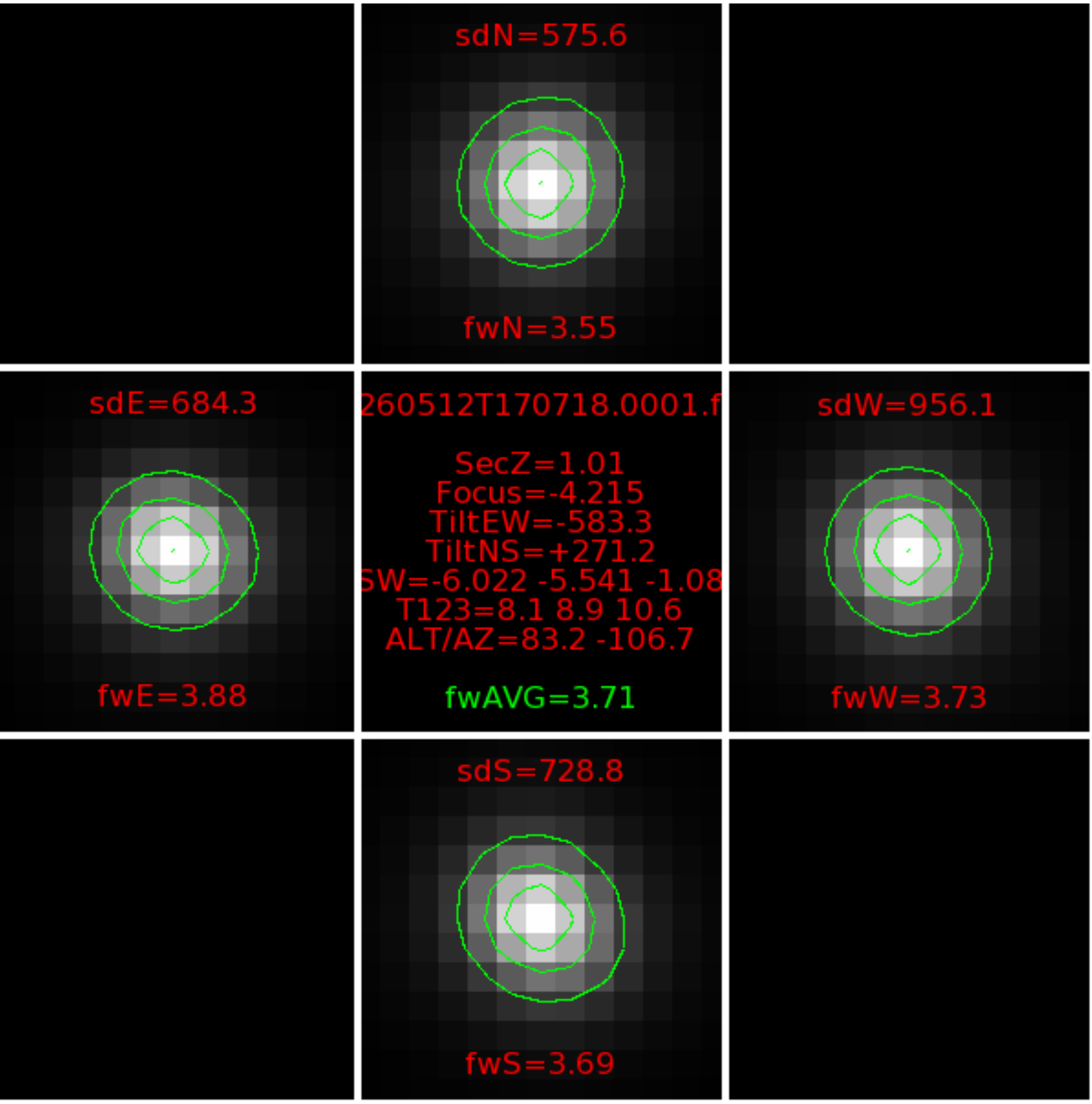
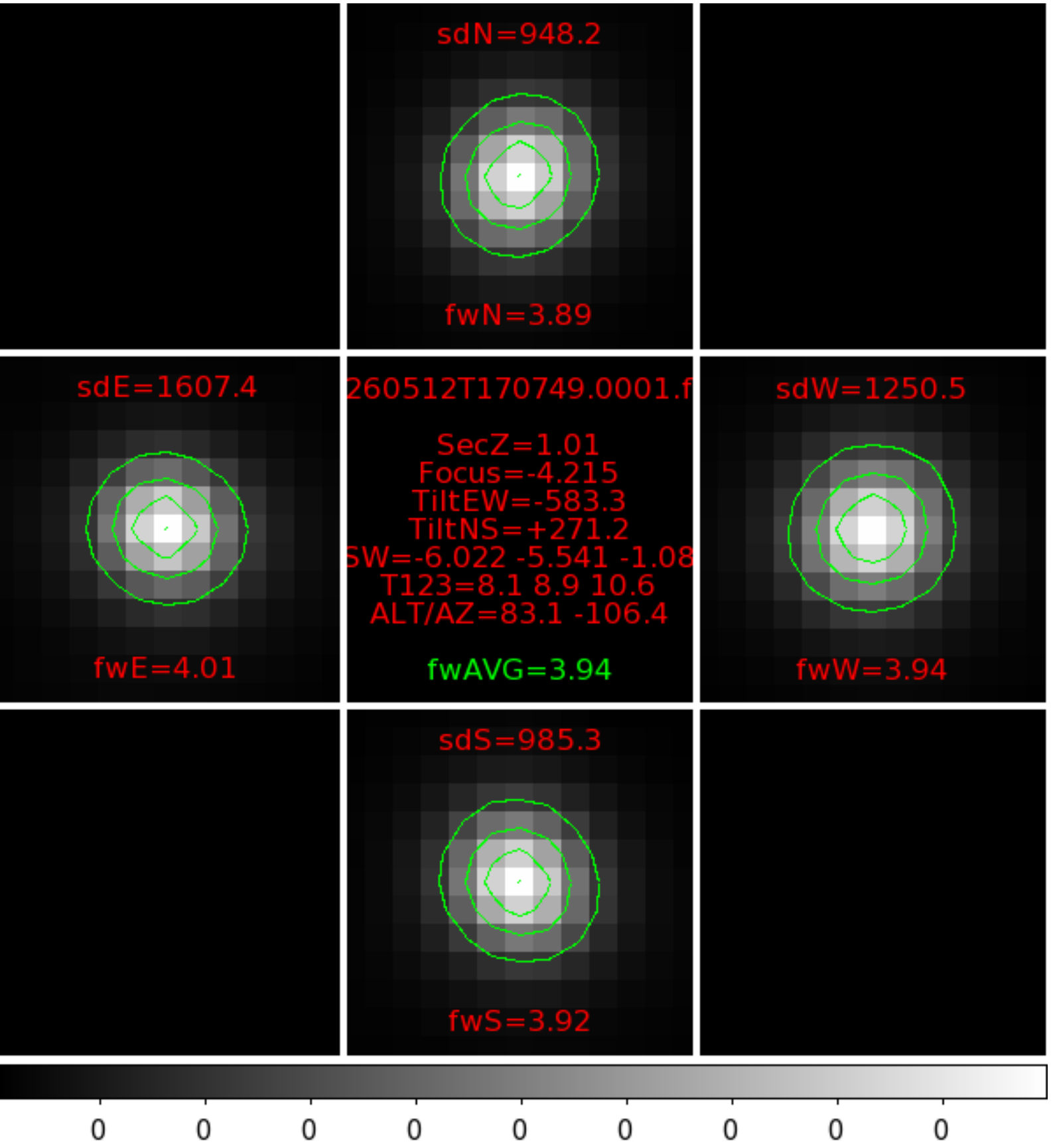

sdN=575.6
fwN=3.55
sdE=684.3
260512T170718.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=83.2 -106.7
fwAVG=3.71
sdW=956.1
fwE=3.88
fwW=3.73
sdS=728.8
fwS=3.69
0 0 0 0 0 0 0 0 0


sdN=948.2
fwN=3.89
sdE=1607.4
fwE=4.01
260512T170749.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=83.1 -106.4
fwAVG=3.94
sdW=1250.5
fwW=3.94
sdS=985.3
fwS=3.92
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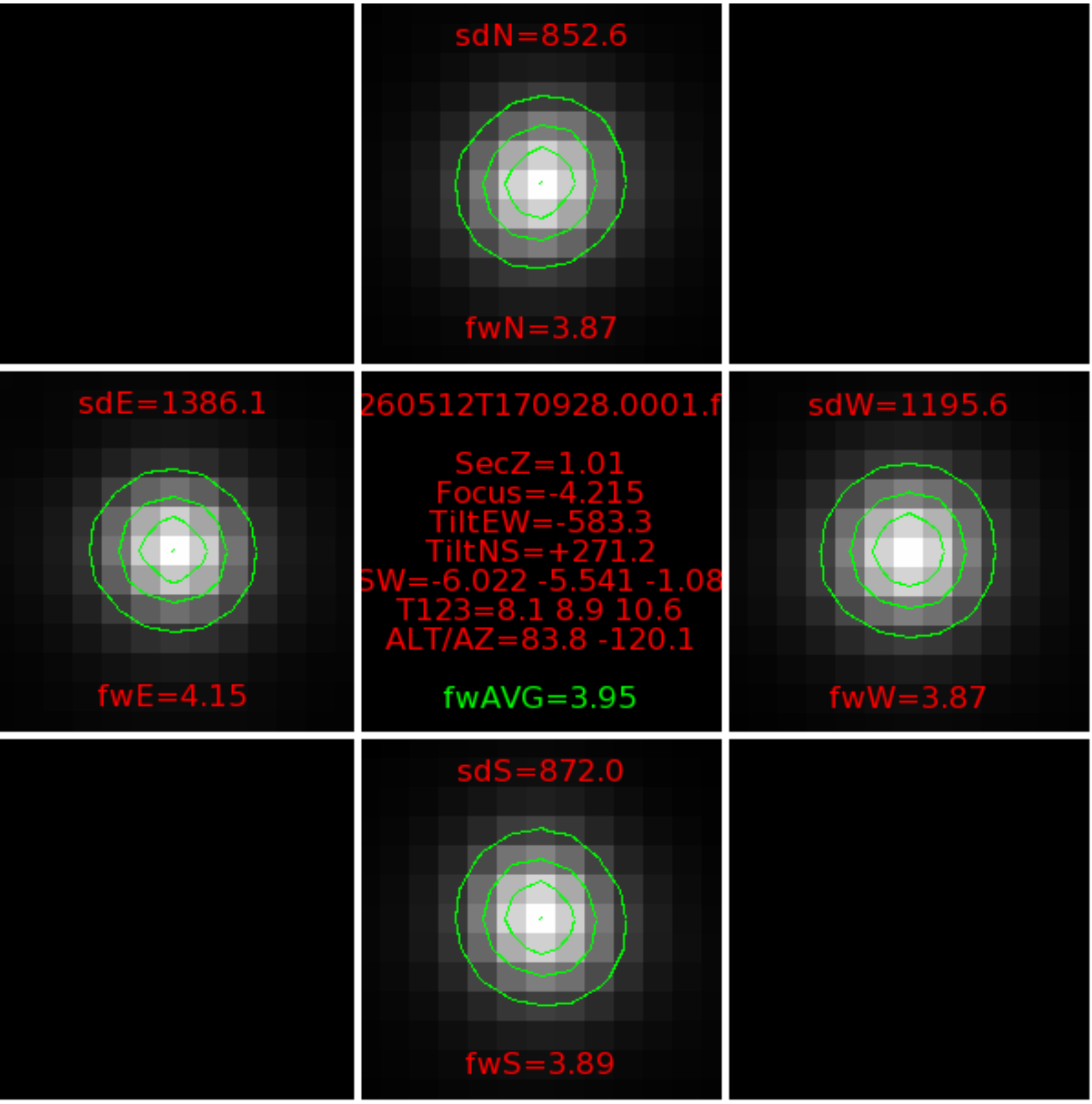
sdN=852.6
fwN=3.87
sdE=1386.1
fwE=4.15
260512T170928.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=83.8 -120.1
fwAVG=3.95
sdW=1195.6
fwW=3.87
sdS=872.0
fwS=3.89
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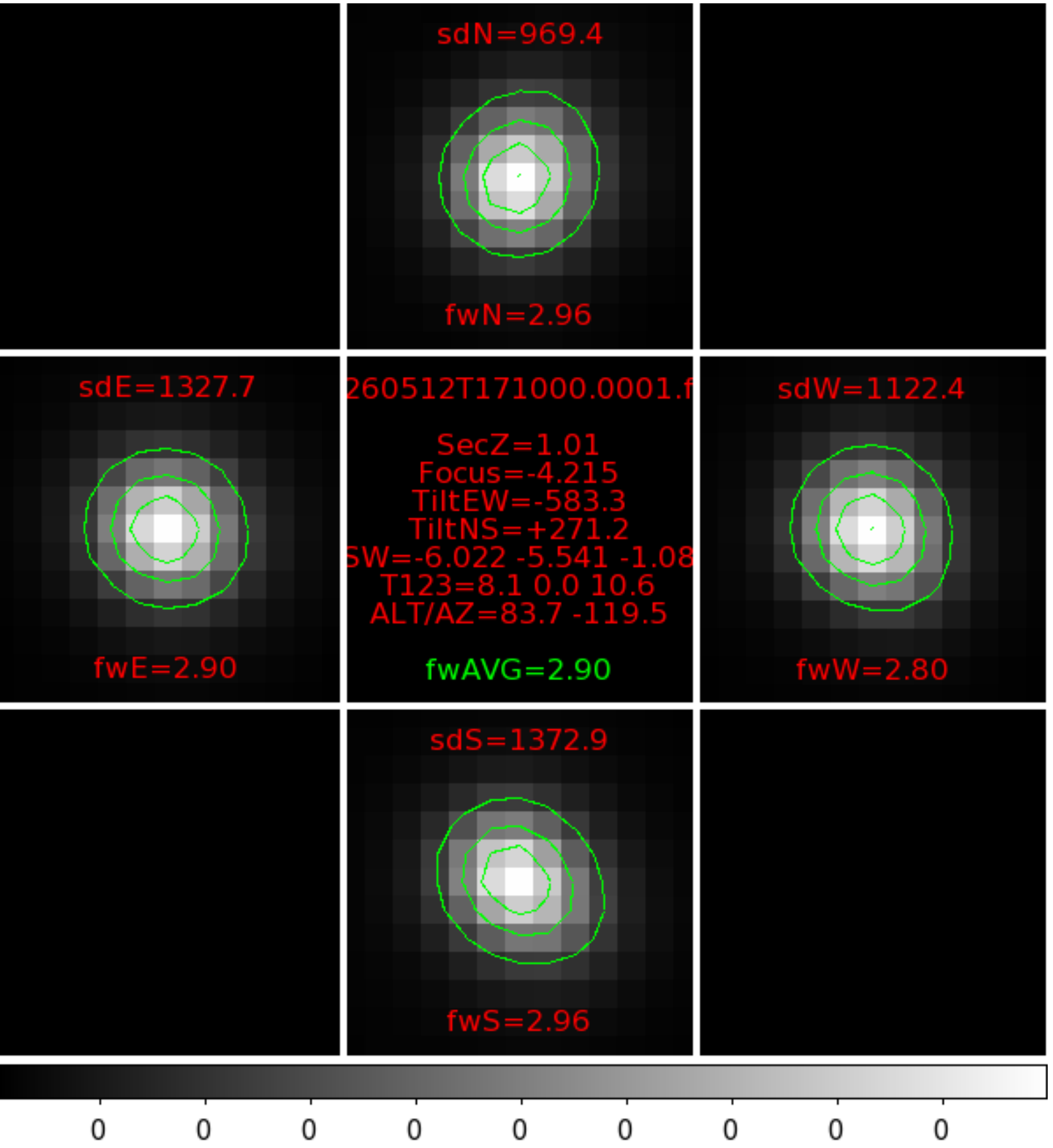
sdN=969.4
fwN=2.96
sdE=1327.7
fwE=2.90
260512T171000.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 0.0 10.6
ALT/AZ=83.7 -119.5
fwAVG=2.90
sdW=1122.4
fwW=2.80
sdS=1372.9
fwS=2.96
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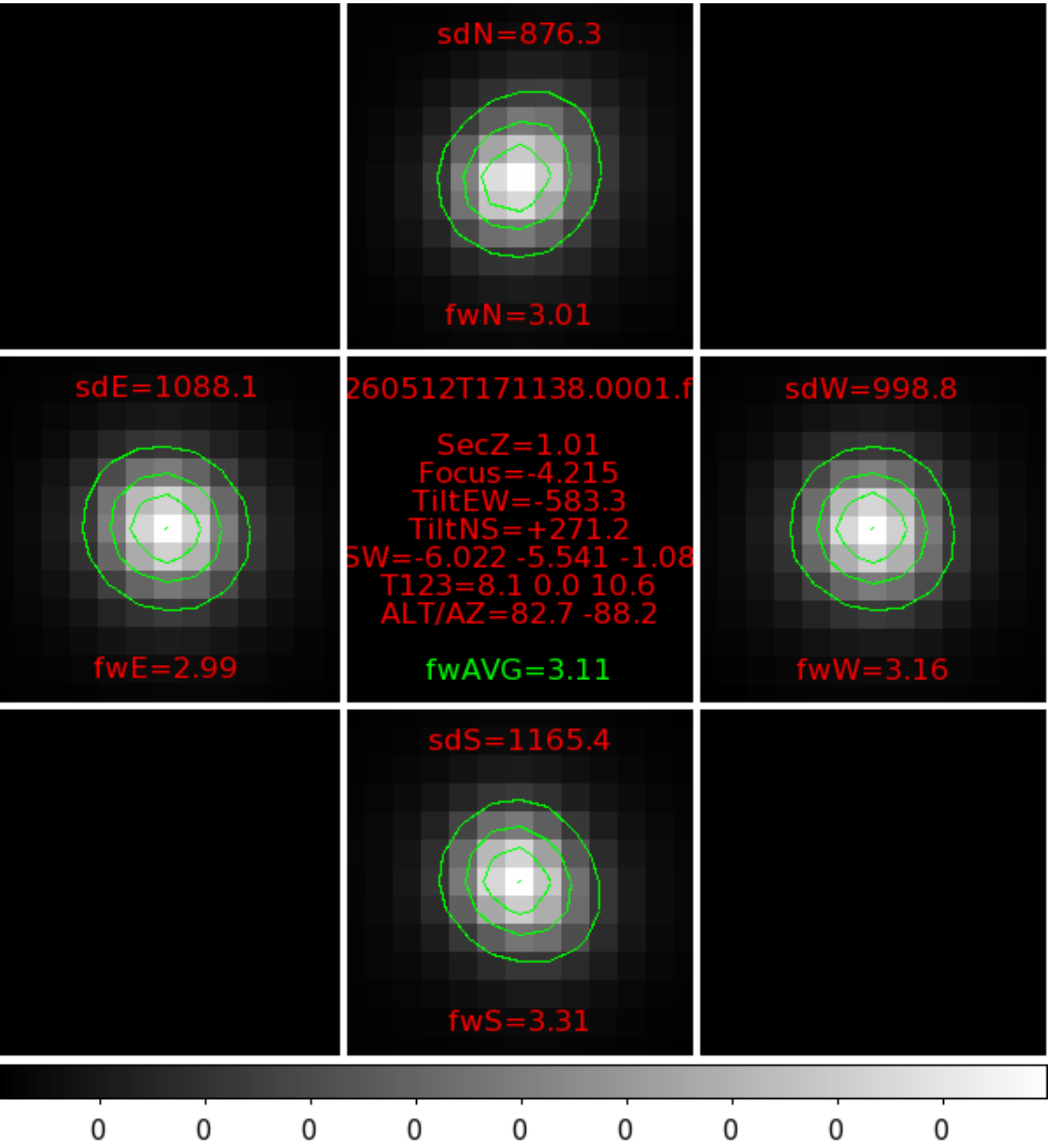
sdN=876.3
fwN=3.01
sdE=1088.1
fwE=2.99
260512T171138.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 0.0 10.6
ALT/AZ=82.7 -88.2
fwAVG=3.11
sdW=998.8
fwW=3.16
sdS=1165.4
fwS=3.31
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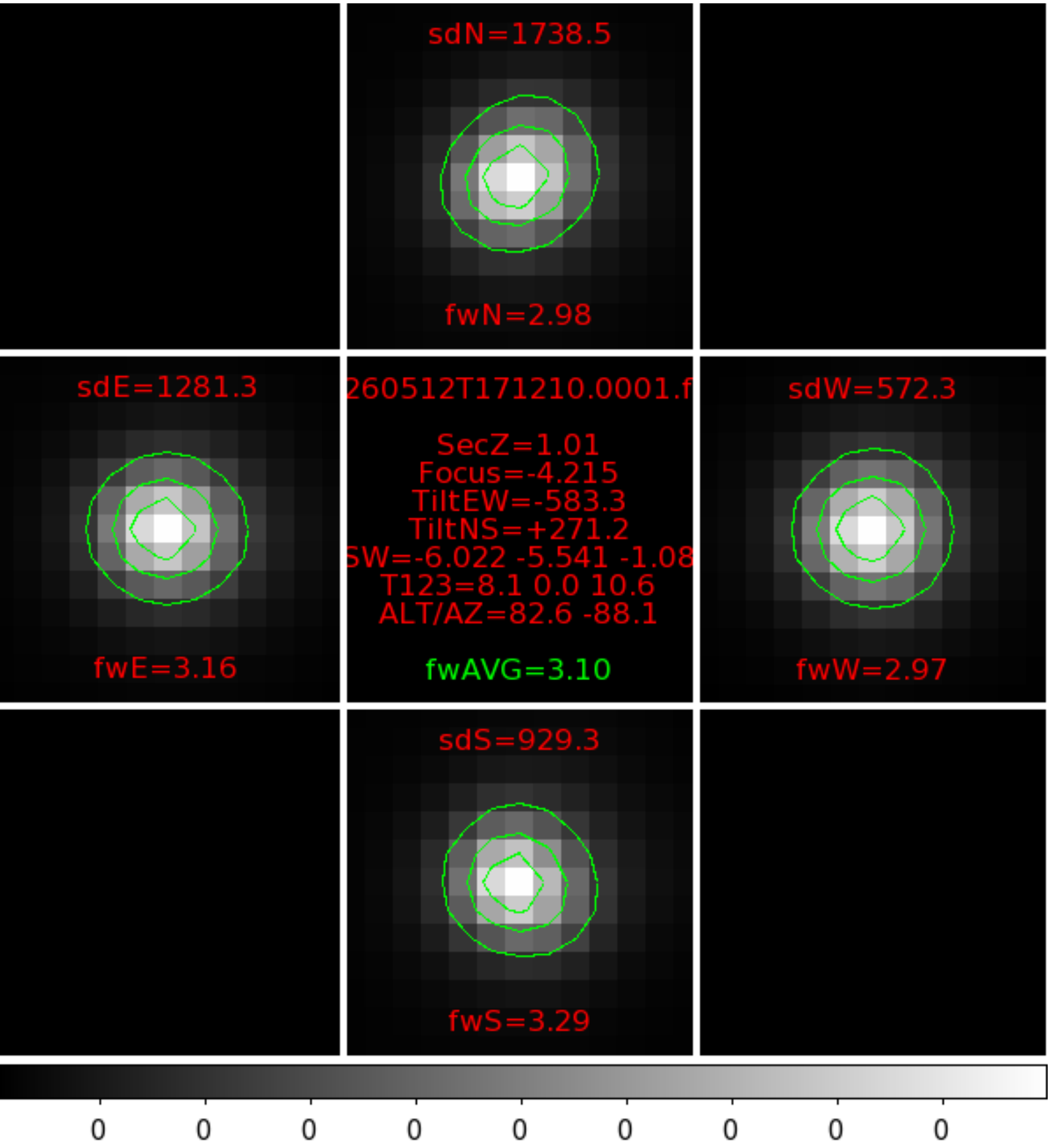
sdN=1738.5
fwN=2.98
sdE=1281.3
fwE=3.16
260512T171210.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 0.0 10.6
ALT/AZ=82.6 -88.1
fwAVG=3.10
sdW=572.3
fwW=2.97
sdS=929.3
fwS=3.29
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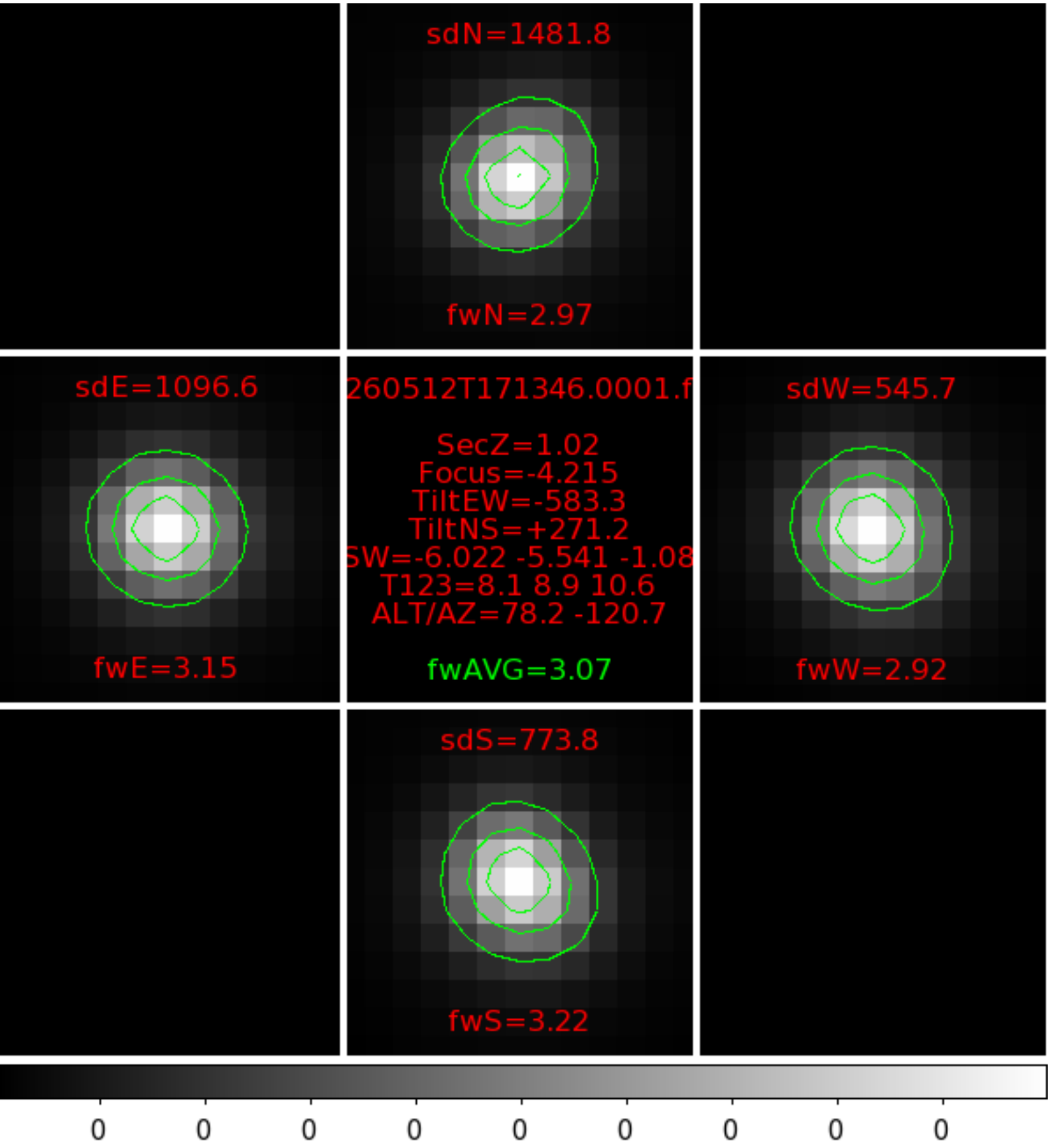
sdN=1481.8
fwN=2.97
sdE=1096.6
fwE=3.15
260512T171346.0001.f
SecZ=1.02
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=78.2 -120.7
fwAVG=3.07
sdW=545.7
fwW=2.92
sdS=773.8
fwS=3.22
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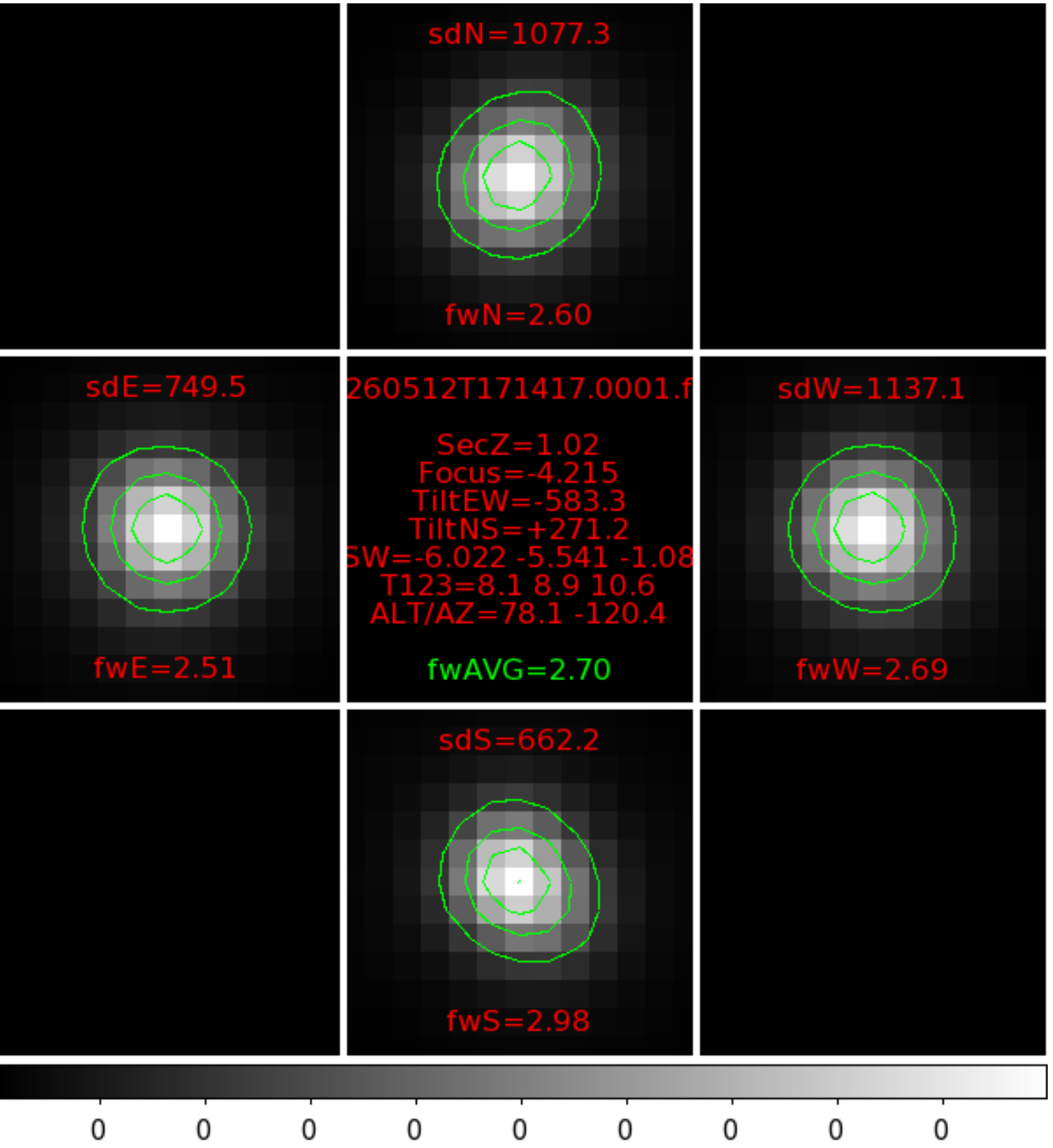
sdN=1077.3
fwN=2.60
sdE=749.5
260512T171417.0001.f
SecZ=1.02
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=78.1 -120.4
fwAVG=2.70
sdW=1137.1
fwE=2.51
fwW=2.69
sdS=662.2
fwS=2.98
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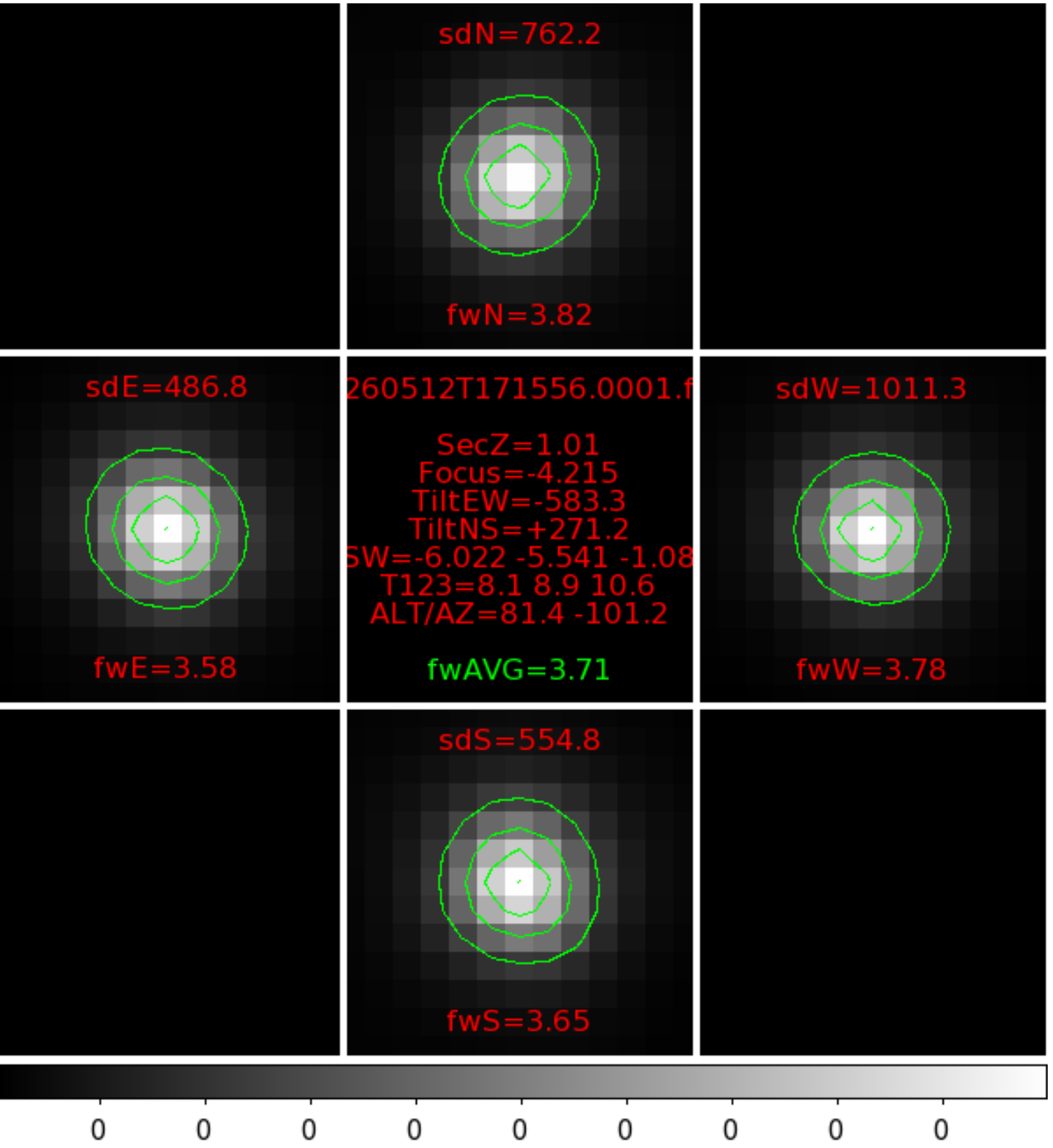
sdN=762.2
fwN=3.82
sdE=486.8
fwE=3.58
260512T171556.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=81.4 -101.2
fwAVG=3.71
sdW=1011.3
fwW=3.78
sdS=554.8
fwS=3.65
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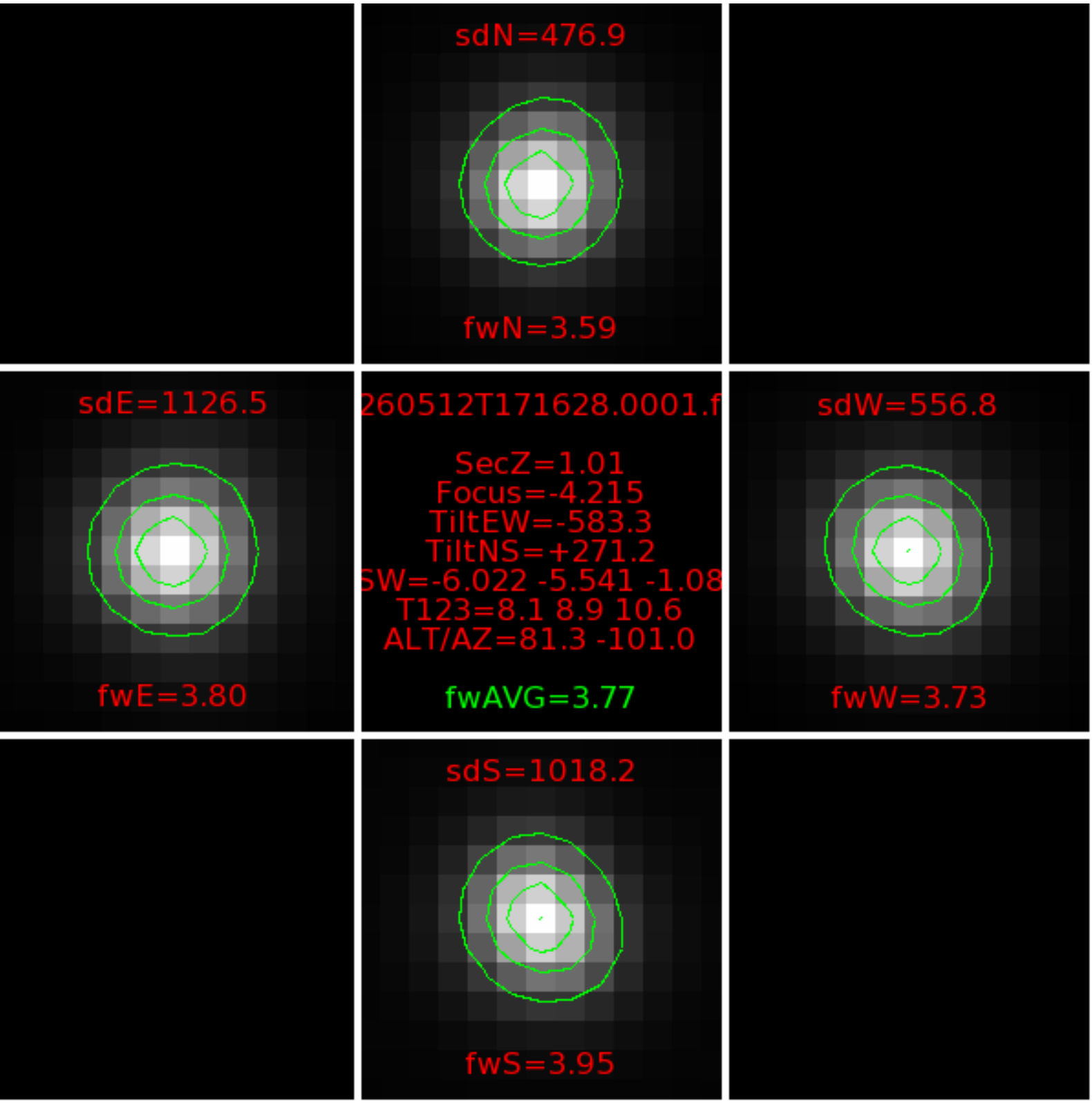
sdN=476.9
fwN=3.59
sdE=1126.5
260512T171628.0001.f
SecZ=1.01
Focus=-4.215
TiltEW=-583.3
TiltNS=+271.2
SW=-6.022 -5.541 -1.08
T123=8.1 8.9 10.6
ALT/AZ=81.3 -101.0
fwAVG=3.77
sdW=556.8
fwE=3.80
fwW=3.73
sdS=1018.2
fwS=3.95
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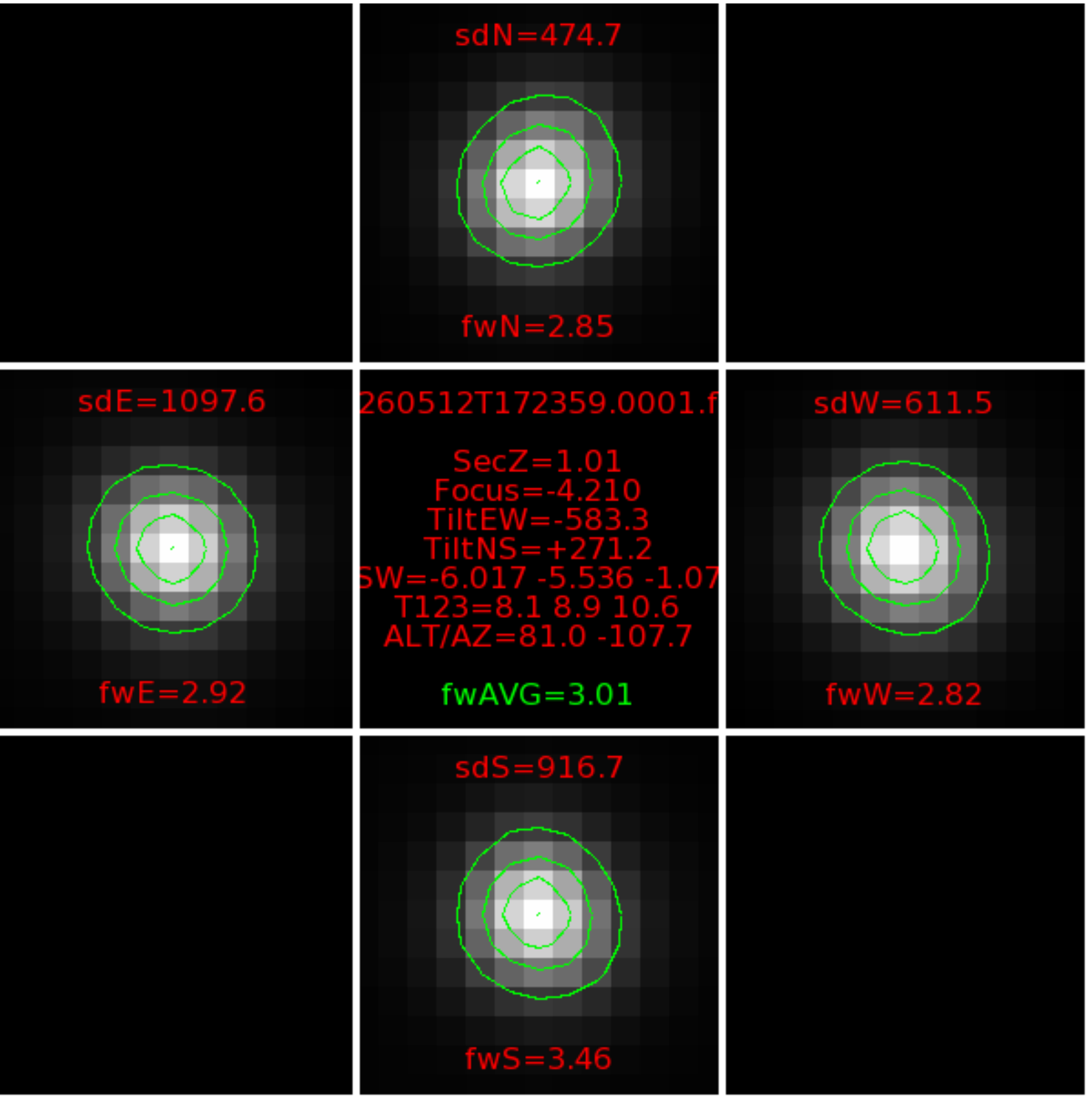
sdN=474.7
fwN=2.85
sdE=1097.6
fwE=2.92
260512T172359.0001.f
SecZ=1.01
Focus=-4.210
TiltEW=-583.3
TiltNS=+271.2
SW=-6.017 -5.536 -1.07
T123=8.1 8.9 10.6
ALT/AZ=81.0 -107.7
fwAVG=3.01
sdW=611.5
fwW=2.82
sdS=916.7
fwS=3.46
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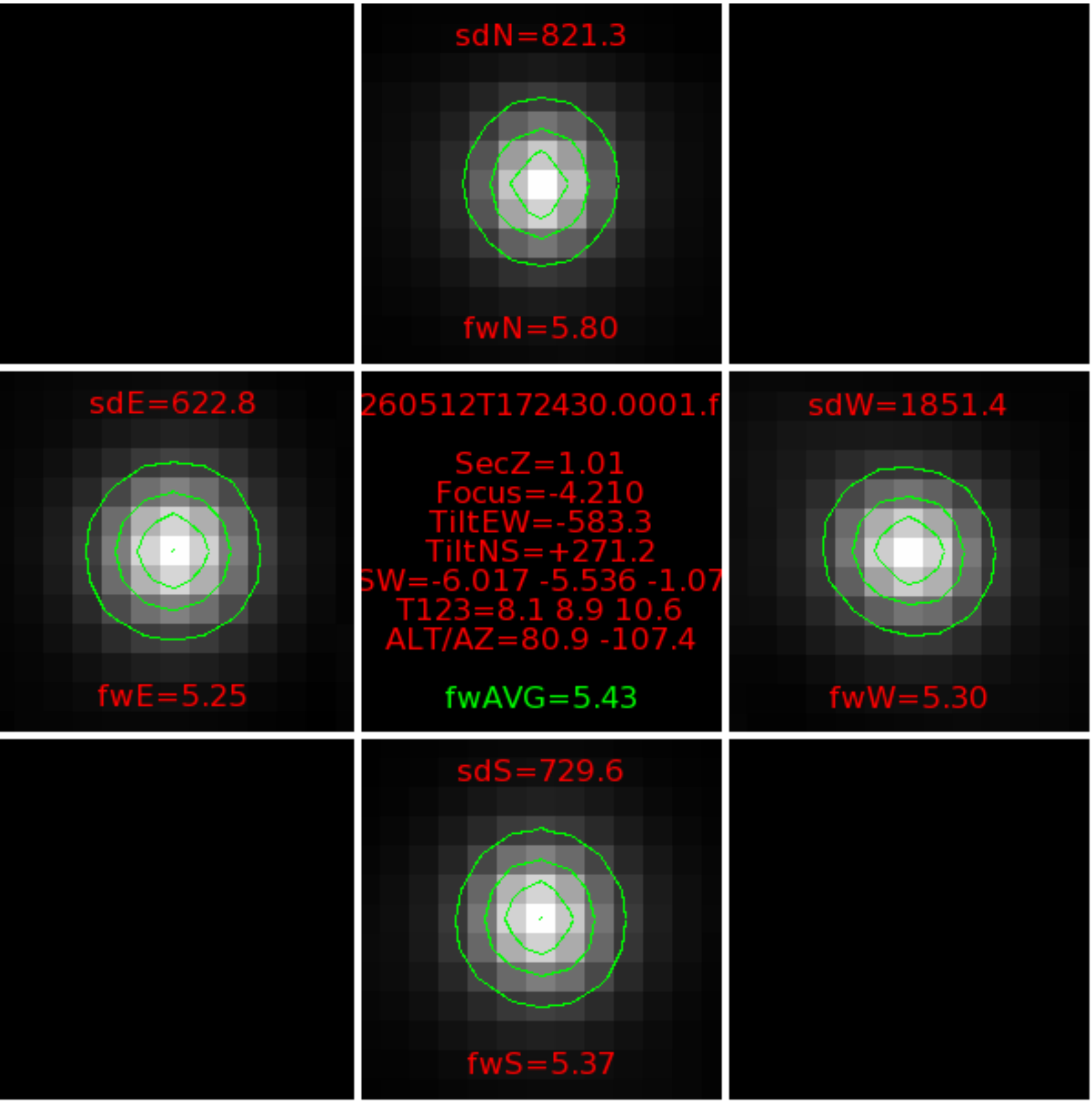
sdN=821.3
fwN=5.80
sdE=622.8
fwE=5.25
260512T172430.0001.f
SecZ=1.01
Focus=-4.210
TiltEW=-583.3
TiltNS=+271.2
SW=-6.017 -5.536 -1.07
T123=8.1 8.9 10.6
ALT/AZ=80.9 -107.4
fwAVG=5.43
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fwW=5.30
sdS=729.6
fwS=5.37
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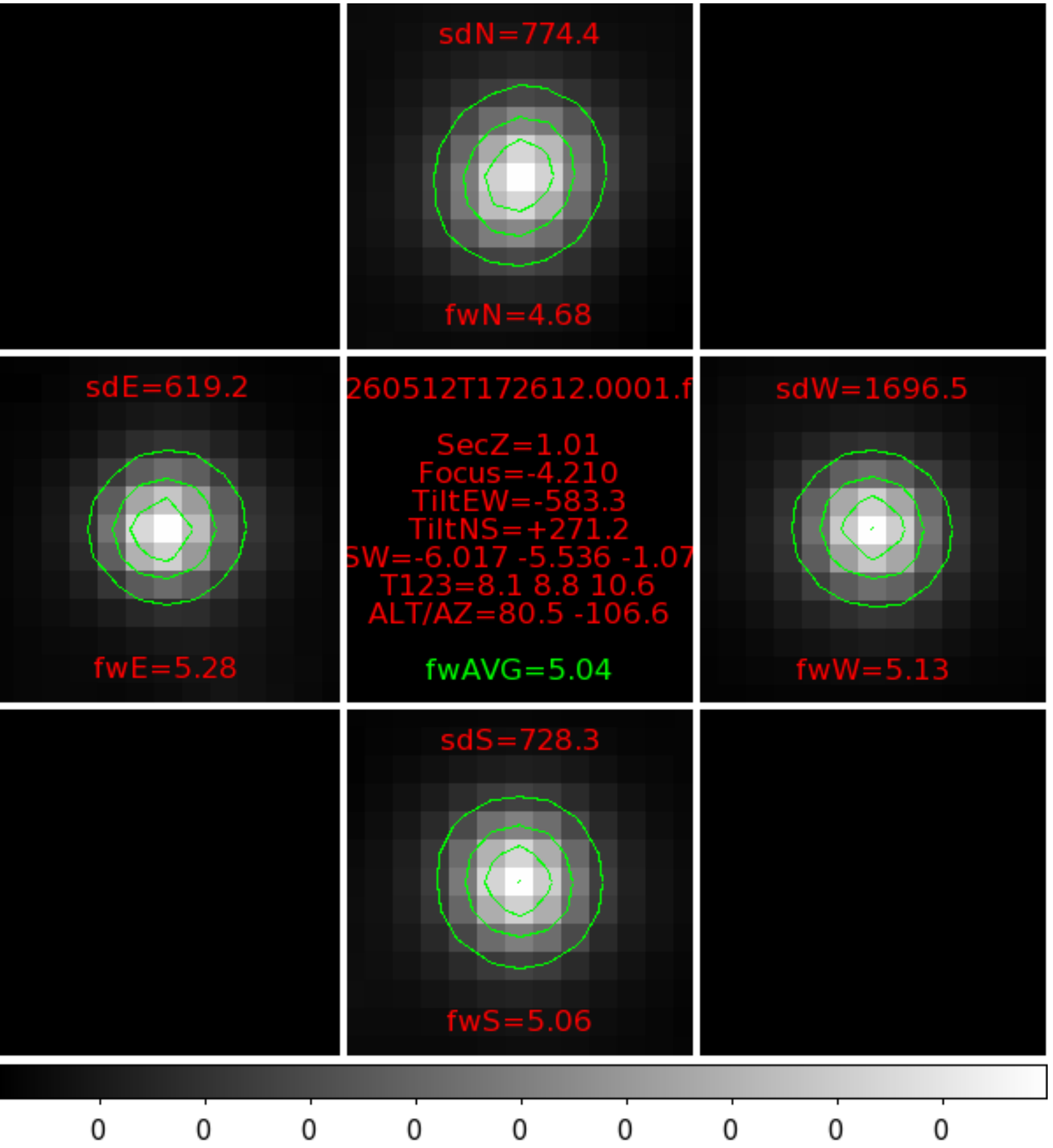
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fwE=5.28
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SecZ=1.01
Focus=-4.210
TiltEW=-583.3
TiltNS=+271.2
SW=-6.017 -5.536 -1.07
T123=8.1 8.8 10.6
ALT/AZ=80.5 -106.6
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sdW=1696.5
fwW=5.13
sdS=728.3
fwS=5.06
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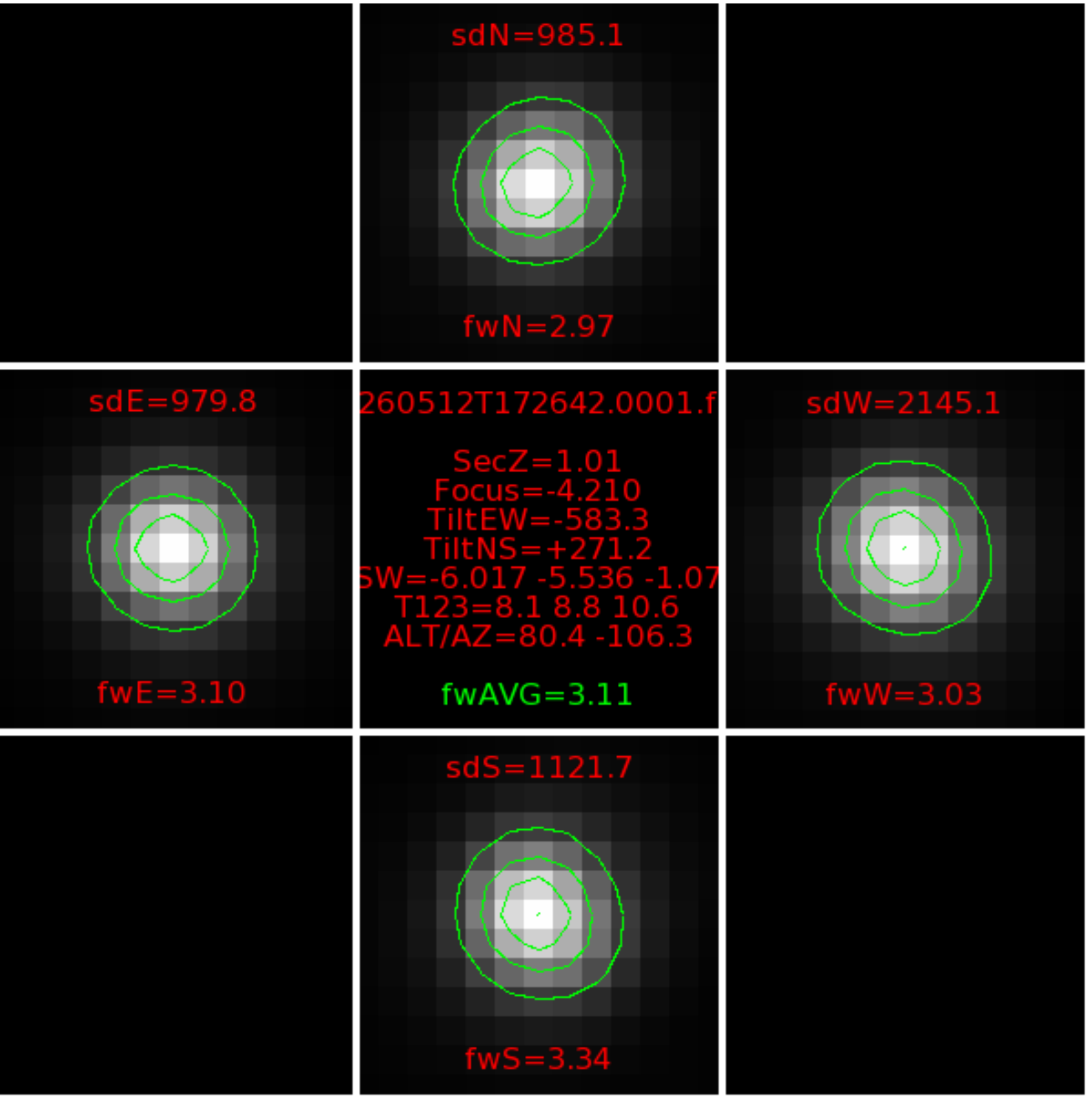
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TiltEW=-583.3
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SW=-6.017 -5.536 -1.07
T123=8.1 8.8 10.6
ALT/AZ=80.4 -106.3
fwAVG=3.11
sdW=2145.1
fwW=3.03
sdS=1121.7
fwS=3.34
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